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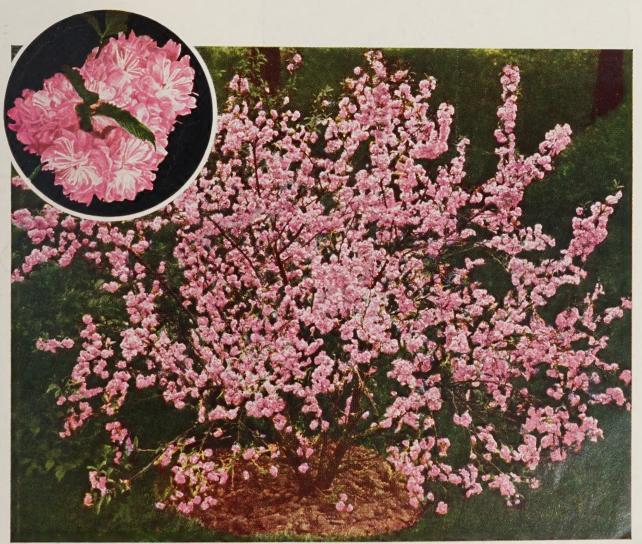
NURSERY COMPANY of A LOCALIZATION OF A LOCALIZAT

OTTAWA, KANSAS Phone 25

Wholesale Price List FALL 1955

A Leading Nursery of the Middle West

YOUR WHOLESALE NURSERYMEN SINCE 1871



PINK FLOWERING ALMOND (Own Root)



FLOWERING QUINCE, GLOWING EMBER (Trade Mark) (See Shrubs)

HYPERICUM, HIDCOTE

(See Shrubs)



WILLS NURSERY COMPANY

OTTAWA · KANSAS

Phone 25



WHOLESALE PRICE LIST

FALL, 1955

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SHRUBS

All of our shrubs are field-grown and graded according to the standards of the American Association of Nurserymen. Sizes noted in the descriptions indicate average height of shrubs at maturity as given in "Hortus Second."

Tied 12 to 18 in., 25; 18 to 24 in., and 2 to 3 ft., 10; 3 to 4 ft., 5 per bundle.

ALMOND, PINK FLOWERING Prunus glandulosa rosea

This continues to be one of the aristocrats among flowering shrubs. Neat habit of growth, never gets out of bounds. Withstands high temperatures, extreme droughts and intense cold. In early spring before the leaves appear the stems are covered with double pink flowers, making it very showy and highly ornamental. Should be in every shrub border for early spring color. Excellent for foundation planting. Our plants won't sucker because they are grown on their own roots. 3 to 5 feet.

	Per 10	Per 100	Per 1000
2 to 3 feet, own roots	6.00	55.00	500.00
18 to 24 inches, own roots	5.00	45.00	400.00
12 to 18 inches, own roots	4.00	35.00	300.00

ALTHEA (Hibiscus syriacus) Rose of Sharon. Bush form. Striking hollyhock-like flowers in late summer. 10 to 12 feet.

Mock-like Howels in late sammer. 10 to 12 10th	Per 10	Per 100 Pe	r 1000
Anemone. Double pink.			
2 to 3 feet	5.50	50.00	
18 to 24 inches		40.00	
Banner. Double white, red center.			
2 to 3 feet	5.50	50.00	
18 to 24 inches		40.00	
Lucy. Double red.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	
	1.00	10.00	
Purple. Semi-double purple. 2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	
	1.00	10.00	
ARONIA (Chokeberry).		0 1:4-4	
Arbutifolia brilliantissima. Attractive foliage, of	clusters	of white to	pink
flowers followed by red berries. Bright a	autumn	colors. 10	ieet.
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.00	45.00	
12 to 18 inches	3.50	30.00	

MENTOR BARBERRY Berberis mentorensis

This barberry is one of the best ever introduced for the south and southwest. It withstands drought and high temperatures and in the south is evergreen. In Kansas it frequently holds its foliage until February; in places protected from winter sun it will remain green all winter. The foliage is large, thick, leathery, very attractive; red fruits in the fall and winter. It grows very bushy and will reach a height of 5 or 6 feet. There have never been enough of these plants to

neight of 5 of 6 feet. There have hever been enough o	T CITODO	Present
go di odila, it ib ili batai ortan		Per 100
2 to 2½ feet	11.00	100.00
18 to 24 inches	8.50	80.00
15 to 18 inches	6.50	60.00
12 to 15 inches	5.00	45.00

Per 10 Per 100 Per 1000 BARBERRY (Berberis). Valuable for massing and for low hedging. Red Leaf (B. thunbergi atropurpurea). Variety of Japanese barberry with bright red foliage all summer, red berries in autumn. 6 to 8 4.50 40.00 15 to 18 inches _____ 35.00 4.00 12 to 15 inches Thunbergi (Japanese Barberry). Low growing, spreading shrub with numerous thorns and attractive foliage that turns red in the fall. Yellow flowers and red berries. Fine for hedges and mass planting. This barberry does not carry wheat rust. 5 to 8 feet. 45.00 18 to 24 inches _____ 25.00 12 to 15 inches _____ 3.00

BUCKTHORN (See Rhamnus)

BUDDLEIA

Butterfly Bush

Care of Butterfly Bush

In order to get best results with Butterfly Bush (Buddleia), it is necessary to understand the nature of the plant. Butterfly Bush is not a shrub in the same sense as a snowball or lilac. Strictly speak-

ing, it is a hardy perennial.

The tops of Butterfly Bush are perennial, like those of peonies and chrysanthemums. In other words, they die down to the crown every year. The following spring new tops are produced and the flowers are borne on the new wood. The tops should be cut off clear to the ground when the plants are set out. Mulch the crowns during the winter, and cut the tops back to the ground every spring.

Butterfly Bushes are handsome shrubs with long narrow leaves, grow 2 to 4 feet high in one season, and come in a wide range of color: red,

purple, lavender, pink and white.

Butterfly Bushes like reasonably fertile well drained soil, and plenty of sunlight. In the northern two-thirds of the country the tops die down in the winter, but new tops are developed the next season and bloom the same year.

We offer you a selection of five of the very best varieties.

Charming. The most nearly pink Butterfly Bus	sh we h	ave seen.	Large,
rather open sprays on tall vigorous bushes.	Per 10	Per 100	
No. 1	4.00	35.00	300.00
Medium	0.00	28.00	250.00
No. 2		18.00	150.00
Dubonnet. Live, reddish-purple, like the wine	for wh	ich it is	named.
Extra long, full spikes. Continues to be or	ne of th	ne most	popular.
No. 1		35.00	300.00
Medium	3.20	28.00	250.00
No. 2	2.00	18.00	150.00
Floralart. Developed in New Mexico by Mr. A.	C. Mille	r and int	roduced
by us. In our opinion it has the best flow	er of al	l because	e nearly
the whole spike blooms at one time. On	most ot	her varie	eties the
bottom flowers are faded before the top	flowers	open.	for this
reason Floralart makes best cut flowers. Ha	andsome	e orchid-l	avender
flowers in large, full, very compact spikes	. Medii	ım size l	oush.
No. 1	4.00	35.00	300.00
Medium		28.00	250.00
No. 2	9.00	18:00	150.00

BUDDLEIA (Continued)			
	Per 10	Per 100	Per 1000
Red. As nearly red as you will find in Butters so good that we ought to give it a special in	name.		
No. 1		40.00	350.00
Medium No. 2		$\frac{30.00}{20.00}$	275.00 180.00
White Cloud. Does not grow so large as other vector compact bush completely covered with well flowers. Especially good in borders and for	formed	spikes o	
No. 1	4.50	40.00	350.00
Medium		30.00	275.00
No. 2	2.50	20.00	180.00
Stock some of each of these Butterfly Bushes a choice.	s—give	your cu	stomers
CALLICARPA DICHOTOMA (Purpurea) Purple Be clusters of lavender-purple berries, pink flowers	. 4 feet	ry. Large	
2 to 3 feet		50.00	450.00
18 to 24 inches		35.00	300.00
12 to 18 inches	3.50	30.00	250.00
CARYOPTERIS INCANA, BLUE MIST (Blue Bea pact, low-growing shrub, covered with masses of from August to frost. Tops are perennial like B	f powd	erv-blue	flowers
No. 1	4.00	35.00	
Medium	3.00	25.00	-
CERCIS CANADENSIS (Redbud). Shrub form. rosy-red flowers in spring. 4 to 5 feet		shaped	leaves;
3 to 4 feet	8.50	80.00	
2 to 3 feet	6.00	55.00	
18 to 24 inches	4.50	40.00	
CORNUS (Dogwood). Paniculata (Racemosa) Gray Dogwood. White find the flowers. Grayish bark. 2 to 3 feet	5.50		
18 to 24 inches	4.50	40.00	
12 to 18 inches	3.00	25.00	
Sanguinea (Bloodtwig Dogwood). Purple or red white flowers, black fruit. Excellent for w	inter co	olor. 12	clusters feet.
2 to 3 feet	5.50	50.00	0.50.00
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	3.00	25.00	
CORYLUS AMERICANA (American Filbert or foliage, good for shady location. Edible nuts. 18 to 24 inches	8-10 fe 5.00	et	
12 to 18 inches	3.50	Sub-Marken essentials	
COTINUS COGGYGRIA (Smoke Tree or Purple F highly ornamental shrubs with large panicles of 3 to 4 feet	smoky 11.00	Rapid g purple t 100.00	rowing, flowers.
2 to 3 feet	8.50	75.00	
18 to 24 inches	5.50	50.00	

SHRUBS (Continued)
COTONEASTER Per 10 Per 100 Per 1000
Acutifolia (Peking Cotoneaster). Slender, spreading branches, pinkish
flowers. Black berries in fall. Desirable for individual specimens,
shrub groups, or for hedges. Thrives from Texas to North Dakota.
2 to 3 feet 5.00 45.00 400.00
18 to 24 inches 4.00 35.00 300.00
12 to 18 inches 3.00 25.00
Divaricata. Handsome shrub with small dark green leaves, slender
spreading branches, pink flowers, red berries; almost evergreen.
2 to 3 feet 8.50 75.00
18 to 24 inches 5.50 50.00 —
12 to 18 inches 3.50 30.00 —

FLOWERING QUINCE GLOWING-EMBER (Trade Mark) Chaenomeles lagenaria (Formerly Cydonia japonica)

We are proud to be the introducers of this superior strain of flowering Quince. It took many years of observation and selection to come up with this upright growing shrub of uniform habit, with brilliant red flowers. It is grown from cuttings of course, in order to perpetuate these desirable characteristics. 10 feet.

	Per 10	Per 100	Per 1000
3 to 3½ feet	6.50	55.00	500.00
2 to 3 feet	5.00	45.00	400.00
18 to 24 inches	4.00	35.00	300.00
12 to 18 inches	3.00	25.00	

FLOWERING QUINCE TEXAS PINK

Upright growing shrub, grown from cuttings. Light pink blossoms in profusion. 5-6 feet.

					Per 10	Per 100
18	to	24	inches		4.50	40.00
			inches	***************************************	3.50	30.00

clover. Perennial herbaceous shrub with grade Covered with reddish purple flowers in Sepespecially for the late blooming habit. 2 year No. 1 2 year Medium	cefully ar otember. Per 10 5.50	very de Per 100 50.00	anches. esirable
TI TA CALLE A MOLIGHIPOLIA (D Olim) M	anne la andr	- ail-rowr	loorros
ELEAGNUS ANGUSTIFOLIA (Russian Olive). V		, shvery	leaves,
fragrant flowers. Fruit is silvery yellow. 20	feet.		
3 to 4 feet		60.00	
2 to 3 feet	5.00	45.00	
FLDER, GOLDEN (Sambucus aurea). Golden-yell of white flowers. Red fruits. 12 feet.	low leave	s, large	clusters
3 to 4 feet	6.50	60.00	
2 to 3 feet		50.00	
EXOCHORDA RACEMOSA (Grandiflora) Pearl shrub with clusters of snowy white flowers flowers resemble pearls. 10 feet.	Bush. I	Neat sping. In bu	rea-like id, the
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	2.50	30.00	

SHRUBS (Confinued)			
FORSYTHIA (Golden Bell). Bright yellow flow	ers, early	spring.	
Fortunei. Long toothed leaves, golden yellow	w flowers	. Erect	habit of
growth. 10 feet.	Per 10	Per 100	Per 1000
2 to 3 feet	5.50	50.00	450.00
18 to 24 inches	4.50	40.00	350.00
Intermedia Spectabilis (Showy Forsythia).	Largest,	darkest	flowers.
Most profuse bloomer. 10 feet.			
3 to 4 feet	6.50	60.00	
2 to 3 feet		50.00	450.00
18 to 24 inches	4.50	40.00	350.00

FORSYTHIA SPRING GLORY

New! One of the finest forsythias ever introduced. Covered with pale yellow flowers early spring. Produces many more blossoms than other varieties 10 feet

mer varieties. 10 feet.	Per 10	Per 100	Per 1000
3 to 4 feet	7.00	65.00	600.00
2 to 3 feet	6.00	55.00	500.00
18 to 24 inches	5.00	45.00	400.00

HONEYSUCKLE (Lonicera). Desirable for foliage, flowers and berries. Fragrantissima (Winter Honeysuckle). Fragrant white flowers March-April. Nearly evergreen. 6 to 8 feet.

Per 10 Per 100 Per 1000 2 to 3 feet ______ 5.50 50.00 18 to 24 inches 4.50 40.00 12 to 18 inches _____ 3.00 25.00 Morrowi. Spreading habit, blue-green foliage, white flowers changing to yellow. Red fruits. 8 feet.
2 to 3 feet ______ 5.50 50.00 450.00 18 to 24 inches ______ 4.50 40.00 350.00 12 to 18 inches ______ 3.50 30.00 250.00 Tatorica Rosea. Rosy-pink flowers, red berries. Upright. 10 feet. 500.00 400.00 18 to 24 inches ______ 4.00 35.00 300.00 Tatarica Rubra (Wheeling strain). Flower buds are red; open to a deep pink. One of the best. 10 feet. 55.00 500.00 45.00 400.00 18 to 24 inches _____ 4.00 35.00 300.00 Zabeli. Compact shrub with rounded leaves. Flowers deep red in bud, opening to reddish-pink, one of the best bush honeysuckles.

 3 to 4 feet
 6.00
 55.00

 2 to 3 feet
 5.00
 45.00

 18 to 24 inches
 4.00
 35.00

 400.00

SNOWHILL HYDRANGEA, (Hydrangea arborescens grandiflora)

Because of the splendid performance of this shrub during the summer of 1955, we expect the demand for it to be greater than usual. All over the country it put on a spectacular show with its profusion of large snowball-like flowers set off with the dark green foliage on shapely bushes. You can't beat it for foundation planting. Especially adapted to shady places. Blooms in June-July and sometimes grow to 8 feet.

18	to	24	inches	5.00	45.00	
12	to	18	inches	3.50	30.00	

300.00

4.50

3.50

40.00

30.00

SHRUBS (Continued) HYDRANGEA NIKKO BLUE (See page 8)

18 to 24 inches _____

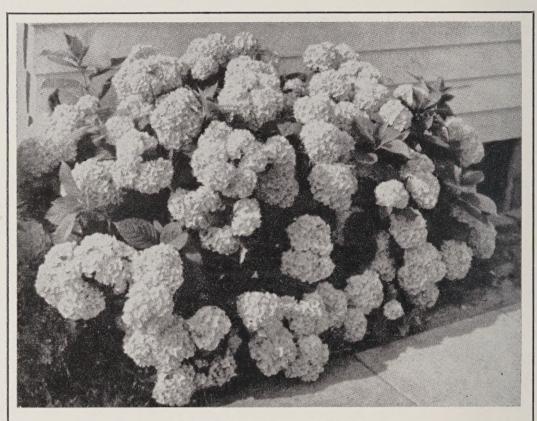
12 to 18 inches _____

HYDRANGEA PEEGEE Hydrangea paniculata grandiflora

In keeping with the Willis policy of striving for the best, we are offering the Meehan strain of Hydrangea Peegee, known to be the finest of Peegees. Enormous cone-shaped heads of white flowers, often a foot or more across. The flowers slowly change from white to pink, progressing to rose, and finally in autumn to bronze. Make good winter bouquets. Long blooming season from July to October. Grow 6 to 8 feet high. Use for foundation planting, shrub borders, or individual specimen. or individual specimen. Per 10 Per 100

HYPERICUM	Per 10	Per 100 I	Per 1000
Hidcote. New dwarf type, small leaves, yellow Field grown clumps		40.00	
Kalmianum (PotO'Gold). Large yellow flowers 12 to 15 inches			3 feet
LEX (Holly)			
Decidua. Deciduous shrub with large quantit berries covering stems in fall and winter.	ies of la	arge brig	ght rec
2 to 3 feet			80.00
18 to 24 inches			60.00
12 to 18 inches			40.00
Verticillata (Winterberry). Deciduous shrub win fall and winter.	ith brill	iant red	berries
18 to 24 inches		6.50	60.00
12 to 18 inches		4.50	40.00
18 to 24 inches	3.50	50.00 30.00	250.00
LESPEDEZA FORMOSUM (See Desmodium)			
LILACS (Syringa).			
Rothomagensis (Chinese Lilac). Vigorous growed branches; dependable bloomer. Large, broad dish-purple. Excellent for screens, hedges of 3 to 4 feet	d flowe r specin 7.00	r heads nens. 15	of red- feet.
18 to 24 inches	4.50	40.00	
Rothomagensis, Pink. Selected strain with beau			25
2 to 3 feet		50.00	
18 to 24 inches		40.00	
12 to 18 inches	3.50	30.00	
Rothomagensis, White. White flowering variety			
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.00	45.00	
12 to 18 inches	3.50	30.00	
/m			

(See page 9 for additional lilacs)



NIKKO BLUE HYDRANGEA The Most Beautiful Hordy Blue Hydrangea

Every year we have to disappoint many of our customers whose orders are received too late. Order today to be sure of your supply.

Blue Hydrangeas are not new to American horticulture, but most of them have been tender varieties grown in greenhouses, and occasionally planted in gardens.

Now we have Nikko Blue, both hardy and beautiful. It has withstood temperatures of 20 degrees below zero. The tops die down to the ground every winter, but give them a little mulch protection and the crowns will grow into bushy shrubs in one season, 2 to 4 feet tall with attractive, luxuriant foliage and great masses of flowers.

Because the flowers are borne on the new wood, you get blooms every year, and lots of them. It is not at all unusual to see flower heads more than a foot across and the shrub completely covered with them—a wonderful show.

In alkaline soil the flowers are pink; in acid they are blue. It's easy to change alkaline soil into acid with aluminum sulphate (two tablespoons to a gallon of water).

There is a real vogue for Nikko Blue Hydrangeas. They are used for:

Perennial Borders
Shrub Borders
Lawn Specimens
Planting in Tubs and Boxes
Foundation Plantings

Be prepared to supply your customers. Our plants are especially nice this year—strong, 2-year-old crowns with numerous stems.

4.	Per 10	Per 100
No. 1	9.00	85.00
Medium	7.50	70.00

Vulgaris. (Common or Old-fashioned Lilac).	Hardy,	popular	shrub.
Purplish flowers in large panicles. April-Ma	Day 10	D 100	D 1000
2 to 3 feet	5.50	50.00	450.00
18 to 24 inches	4.50	40.00	350.00
12 to 18 inchesFrench Lilac. Named varieties	3.50	30.00	250.00
12 to 18 inches	4.50	40.00	
s-Single d-Double			
Alphonse Lavalle, d, lavender-violet			
Charles Joly, d, reddish-purple Hugo de Vries, d, reddish-purple			
Hugo Koster, s, lilac			
Ludwig Spaeth, s, deep purple			
Mme. Casimir Perrier, d, white			
Mme. Lemoine, d, white Mme. Florent Stepman, s, white			
Michel Buchner, d, lilac			
PHILADELPHUS (Mockorange).			
Avalanche. Graceful, strong growing shrub with	norrous	loorrog	Dlooms
freely. White flowers in clusters. Charming	fragran	ce. 6 fe	et.
18 to 24 inches	4.50	40.00	
12 to 18 inches			
Coronarius (Sweet Mockorange). A well-known	i, popula	r, hardy	shrub.
Fragrant white flowers in May and June. V 2 to 3 feet	igorous g	50.00	10 feet.
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	3.50	30.00	250.00
Enchantress. Double white flowers, in thick pan Blanc. 7 to 8 feet.	icles sim	ilar to E	Bouquet
18 to 24 inches			
12 to 18 inches	3.50	30.00	
12 to 18 inches	_ 3.50 Verv do	30.00 uble flo	wers of
12 to 18 inches Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during seaso	. 3.50 Very do on. As	30.00 uble flow hardy a	wers of
12 to 18 inches Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during seaso beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo	Very donor. As be sure oming, a	30.00 uble flow hardy a it will and the	wers of as it is survive flowers
12 to 18 inches Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during seaso beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo	Very donor. As be sure oming, a	30.00 uble flow hardy a it will and the	wers of as it is survive flowers
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in experiments.	Very donor. As be sure oming, a ows symither sun	30.00 uble flow hardy a it will and the imetrical or shade	wers of as it is survive flowers lly and de. Far
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange.	Very donor. As be sure oming, a ows symither sun raordina.	30.00 uble flow hardy a it will and the imetrical or shade	wers of as it is survive flowers lly and de. Far
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	Very dono on. As to be sure oming, a ows sym- ither sun raordina	30.00 uble flow hardy a it will and the ametrical or shadrily good 90.00	wers of as it is survive flowers lly and de. Far
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during seaso beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	Very donor. As be sure oming, a lows symmather sun raordinal 10.00	30.00 uble flow hardy a it will and the ametrical rily good 90.00 70.00	wers of as it is survive flowers lly and de. Far
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in experior to Virginalis or any strain—an ext Orange. 3 to 4 feet 2 to 3 feet 18 to 24 inches	Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00	wers of as it is survive flowers and de. Far d Mock
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during seaso beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	Very dor on. As be sure oming, a ows sym ither sun raordina	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00 rubs wit	wers of as it is survive flowers and de. Far d Mock
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet 2 to 3 feet 18 to 24 inches Virginalis (Virginal Mockorange). Bushy symmedouble white fragrant flowers. Prolific bloofeet.	3.50 Very don. As be sure oming, a ows symmather sun raordinal 10.00 7.50 6.50 Atrical shower Ma	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00 rubs wity-June.	wers of as it is survive flowers and de. Far d Mock
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet 2 to 3 feet 18 to 24 inches Virginalis (Virginal Mockorange). Bushy symmedouble white fragrant flowers. Prolific bloofeet. 2 to 3 feet	Very dor on. As be sure oming, a ows sym ither sun raordinal 10.00 7.50 6.50 otrical sho omer Ma	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00 rubs with y-June.	wers of as it is survive flowers and de. Far d Mock
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50 trical sho omer Ma 6.50 5.00	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00 rubs wity-June.	wers of as it is survive flowers lly and de. Far d Mock
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in esuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet 2 to 3 feet 18 to 24 inches Virginalis (Virginal Mockorange). Bushy symmed double white fragrant flowers. Prolific bloofeet. 2 to 3 feet 18 to 24 inches 18 to 24 inches 19 to 18 inches	Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50 trical sho omer Ma 6.50 5.00	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00 rubs with y-June. 60.00 45.00	wers of as it is survive flowers lly and de. Far d Mock
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50 trical sho omer Ma 6.50 5.00	30.00 uble flow hardy a it will and the ametrical rily good 70.00 60.00 rubs with y-June. 60.00 45.00	wers of as it is survive flowers lly and de. Far d Mock
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Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	3.50 Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50 ctrical shr omer Ma 6.50 5.00 3.50	30.00 uble flowed and the second seco	wers of as it is survive flowers lly and de. Far d Mock h semi- 7 to 8
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	3.50 Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50 ctrical shr omer Ma 6.50 3.50 crge whit foliage. I	30.00 uble flowed and the second seco	wers of as it is survive flowers lly and de. Far d Mock h semi- 7 to 8
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	3.50 Very dor on. As be sure oming, a ows sym ither sun raordina: 10.00 7.50 6.50 ctrical shr omer Ma 6.50 3.50 crge whit foliage. I	30.00 uble flowers and the sears land the search the	wers of as it is survive flowers lly and de. Far d Mock h semi- 7 to 8
Minnesota Snowflake (Plant Patent No. 538). white. Blooms several times during sease beautiful. Coming from Minnesota, you may the most rugged winters. Very profuse blo are unusually sweet-scented. The bush gr very quickly. Thrives in ordinary soil, in essuperior to Virginalis or any strain—an ext Orange. 3 to 4 feet	3.50 Very dor on. As be sure oming, a ows sym ither sun raordina: -10.00 - 7.50 - 6.50 ctrical shi omer Ma - 6.50 - 5.00 - 3.50 rge whit foliage. H it 6.00	30.00 uble flowed and the second seco	wers of as it is survive flowers lly and de. Far d Mock h semi- 7 to 8

HANSEN'S BUSH CHERRY

Prunus besseyi

Because this shrub is almost always featured for its fruit-bearing qualities, its ornamental value is often overlooked. In fact if it bore no fruit at all it would still be worthy of a place in the garden.

The foliage has an unusual blue-green tinge. The habit of growth is graceful and it never gets too large. Best of all, in the fall the foliage changes to brilliant purple and crimson. Large black fruits, good for preserves.

Transplants, brancheà	Per 10	Per 100	Per 1000
3 to 4 feet 2 to 3 feet 18 to 24 inches	5.00	60.00 45.00 25.00	400.00

PURPLE FRINGE (See Cotinus). QUINCE (See Chaenomeles) REDBUD (See Cercis under Shrubs, also in Shade Trees.) Per 10 Per 100 Per 1000 RHAMNUS CATHARTICA (Buckthorn). Very hardy; dark green leaves, black berries. Valuable for hedging in the north. 10 to 12 feet. 4.50 40.00 2 to 3 feet ____ RHODOTYPOS KERRIOIDES (Jetbead). Low spreading shrub with crinkled leaves and white flowers. Clusters of black shiny fruits in fall. 18 to 24 inches _______ 6.00 12 to 18 inches ______ 4.50 40.00 RHUS CANADENSIS (Aromatica) Fragrant Sumac. Highly aromatic foliage, small yellow flowers in April-May, followed by red berries. 2 to 3 feet ________6.50 18 to 24 inches _______5.50 60.00 ----50.00 12 to 18 inches 3.50 30.00 RIBES AUREUM (Odoratum). Upright grower. An old time favorite with delightfully fragrant yellow flowers in April or May, 5 to 6 feet. 3 to 4 feet ______ 7.00 2 to 3 feet _____ 5.50 50.00 18 to 24 inches _____ 4.50 40.00 RUSSIAN OLIVE (See Eleagnus) SALIX (See Willow) SPIREA. One of the most useful groups of shrubs. Blue (See Caryopteris). Anthony Waterer. Dwarf shrub with flat-topped clusters of pinkish-red flowers all summer. 24-30 inches. 15 to 18 inches _____ 5.00 45.00 12 to 15 inches 4.00 9 to 12 inches 3.00 35.00 25.00

Shrubs (Confinued)				
SPIREA (Continued)	er 10 F	Per 100 P	er 1000	
Arguta (Garland Spirea). Upright; narrow leave white flowers. One of the first to bloom. 5 18 to 24 inches	ves, clu 5-6 feet 4.50	sters of	single	
Billiardi. Bright pink flowers in long spikes. 5-6 2 to 3 feet	6 feet. 5.50	50.00		
Froebeli. Vigorous, semi-dwarf shrub that is ver flowers all summer long. Purplish tips to foliage autumn colors. 4 feet.				
18 to 24 inches 8 12 to 18 inches 9 10 12 inches 8	4.00	35.00	400.00	
Prunifolia Plena (Double Bridalwreath). This is a spirea. Great masses of small double white fle Refined foliage. 6 feet.	owers i	n early	spring.	
2 to 3 feet	4.50	40.00		
Thunbergi. Low growing shrub, slender branch Feathery foliage, pure white flowers, early k 18 to 24 inches 12 to 18 inches	bloomer 4.50	reading c. 5 feet 40.00 30.00	t	
Vanhouttei (Bridalwreath). Great masses of wh		wers in	early	
spring. Sometimes called Bridal Wreath. 6 fee 2 to 3 feet	4.50 3.50	30.00	350.00 250.00	
12 to 18 inches	2.50	20.00	180.00	
SUMAC (See Rhus) SYMPHORICARPOS (Snowberry).				
Chenaulti. Improved Coralberry. Small leaves, pin A very refined shrub that will withstand heat Shears into an attractive hedge. 6 feet.				
2 to 3 feet	4.50	40.00	350.00	
18 to 24 inches 3 12 to 18 inches 2		20.00		
Racemosus (Snowberry). Attractive green foliage July. Large white fruit in clusters in autumn			June-	
18 to 24 inches 3 12 to 18 inches 2	$\frac{3.50}{2.50}$	30.00 20.00		
Vulgaris (Coralberry). Hardy native shrub. Clustries in fall and winter.		coral re	d ber-	
18 to 24 inches 3 12 to 18 inches 2		30.00 20.00		
SNOWBALL (See Viburnum).				
TAMARIX. Grown chiefly for its fine, graceful foliage Africana. Slender, spreading branches covered foliage. Pink flowers. 10 feet.				
3 to 4 feet	6.00		500.00 400.00	
2 to 3 feet 5 18 to 24 inches 6			300.00	

SHRUBS (Continued)			
TAMARIX (Continued)			
Hispida (Kashgar T.). We are often asked what the best. The answer is Hispida. It is a greathery blue-green foliage and bright pink and on all summer. You can trim it to make it for individual specimens. The foliage is upquets, for which it is used by many florists.	tamarix aceful sl flowers a neat a seful fo	hrub wi that blo hedge o r makin	k to be th fine om off r plant g bou-
3 to 4 feet	5.00 4.00	55.00 45.00 35.00	
Summer Glow. Similar to Hispida but flowers a 3 to 4 feet	6.50 5.00		400.00
NOTICE: The tops of tamarix must be cut be planting. If this is not done, they			
VIBURNUM			
Dentatum (Arrowwood). Attractive foliage, whi blue-black fruits. 10-12 feet. 18 to 24 inches			wed by
Opulus sterilis (Common Snowball). Smooth light leaves. Large white balls of flowers, very start to 18 inches	nt gray b showy.	ranches 12 feet.	
Prunifolium (Blackhaw). Bushy shrub with n and large clusters of white flowers. Withsta Beautiful bush and flower. 2 to 3 feet	ands hea 7.00	ounded t and d: 65.00 50.00	leaves rought.
VITEX MACROPHYLLA (Chaste Tree). Semi-dwar der-blue flowers. Foliage and flowers fragrant.		, showy	laven-
2 to 3 feet		50.00	
18 to 24 inches			
12 to 18 inches	3.50	25.00	
WEIGELA			
Eva Rathke. Deep red flowers. Blooms profusely 2 to 3 feet	7. 5 feet 6.00	55.00	-
Newport. An improved variety. Blooms very fr flowers in May-June. 5 feet.			ant red
2 to 3 feet	6.50	60.00	
WILLOW			
Caprea (French Pussy Willow). Tall upright pinkish-gray catkins in early spring before 3 to 4 feet	e the le 5.50 4.50	or tree eaves. 2 50.00 40.00 30.00	e with 60 feet.
Discolor (American Pussy Willow). Same as all gray catkins.	oove exc	cept pur	e light
3 to 4 feet		50.00	
2 to 3 feet 18 to 24 inches		$\frac{40.00}{30.00}$	
78277			

VINFS

7 / / / / /	
AMPELOPSIS (Parthenocissus) (Ivy)	Per 10 Per 100 Per 1000
Englemanni (Engleman Creeper). Har	dy clinging vine, bright autumn
colors.	
2 year, No. 1	
2 year, Medium	
Quinquefolia (Virginia Creeper). Rapi	
and suitable for covering stone wal	ls, trellises, fences, etc.
2 year, No. 1	3.50 30.00
2 year, Medium	3.00 25.00

BOSTON IVY

Parthenocissus tricuspidata

Used to be called **Ampelopsis veitchi.** Continues to be one of the most aristocratic and refined of vines. It will cling to brick, stucco, stone, and rough wood without support. The foliage stands smoke and dust well, and in autumn turns brilliant shades of scarlet and Per 100 Per 1000 orange. Per 10 4.50

40.00 2 year, No. 1 2 year, Medium 3.50 30.00

AMERICAN BITTERSWEET Celastrus scandens

The American Bittersweet is much better than the oriental. The clusters of berries are larger, the color brighter, and the fruit stems longer—the whole aspect of the vine is more graceful. When ripe, the bright yellow berries burst open revealing the brilliant red centers. Hard to beat for winter decoration indoors or out.

Some vines don't produce berries at all, but we propagate our vines by cuttings taken from bearing plants. Per 10 Per 100 Per 1000

2 year No. 1

4.00

35.00

4.00 2 year, No. 1 ______ 2 year, Medium _____ 3.00 25.00

CLEMATIS

Paniculata. In September and October the	hese vines are	covered with
great masses of fragrant white flowers	about 1 inch a	across. A long
time favorite.	Per 10 P	er 100 Per 1000
2 year, No. 1	5.50	50.00
2 year, Medium	4.00	35.00 ——

EU

EUONYMUS			
Fortunei Coloratus (Purpleleaf Wintercreeper).	Everg	reen folia	ge that
turns bronzy-red in autumn. Excellent gro	und co	over.	
2 year, No. 1	5.50	50.00	
2 year, Medium	4.50	40.00	
3-inch pots	3.50	30.00	250.00
2-inch pots	2.00	17.00	150.00
Fortunei Minimus (Baby Euonymus). Slow-gr		dwarf br	oadleaf
evergreen with small leaves. Clings tightly	to rou	igh surfac	es; ex-
cellent for covering low walls.			
3-inch pots	3.50	30.00	250.00
2-inch pots		25.00	200.00
LONICERA (Honeysuckle)			
Goldflame (Trademark). Large flame-coral tru	mpets	lined wit	h gold,
fragrant after nightfall. Hardy; everbloom			

2 year, Medium	4.5	0 40.00	
Halls Japan. (L. Halleana). Flowers pure w	hite c	changing to	yellow;
very fragrant. Vigorous grower, evergreen	foliage	e.	
O many No. 1	2.0	0.00	200.00

2 year, No. 1

f 2 year, No. 1 $_{-1}$ 160.00 2.50 20.00 2 year, Medium

50.00

VINES (Continued)

LONICERA	(Honeysuckle).	(Continued)
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ONICERA (Honeysuckle). (Confinued)
Per 10 Per 100 Per 1000
Purpleleaf. (L. Japonica, Purpleleaf). Evergreen foliage; bronzy in
summer, purple in fall and winter. Fragrant creamy pink flowers
all summer. Very vigorous grower. Good for screens, hedges,
planter boxes. Can be sheared.
2 year, No. 14.00 35.00 300.00
2 year, Medium 3.50 30.00 250.00
Sempervirens Magnifica (Deer's Everblooming). Blooms all summer
Sempervirens Magnifica (Deel's Liverboom 1897, Diounis an Summer
with large clusters of coral-red trumpet-shaped flowers.
2 year, No. 1 5.00 45.00 —
2 year, Medium 4.00 35.00 —
Yellow Trumpet. Large bright yellow trumpets. Vine resembles scarlet
Trumpet, but flowers are a pure bright yellow. Blooms all summer.
2 year, No. 1 3.50 30.00
2 year, Medium 3.00 25.00 ——

Redgold Honeysuckle (Trademark)



Extremely long flowers that are very striking. The buds are golden, flushed with red. They open into huge, intensely golden trumpets. The foliage is very clean, light green above, blue-green below. In windy weather, the varying colors caused by the difference in shades creates 2 unusual and interesting effects. Bloom May-June.

	er 10	Per 100
2 year, No. 1	5.50	50.00
2 year, Medium	4.50	40.00

VINES (Continued)

POLYGONUM

Auberti (Silver Lacevine). Also called China Fleecevine. Just about the fastest growing vine under cultivation. Reminds one of the cartoon of the vine that grows so fast you have to shut the door quick to keep it from following you in.

Silver Lacevine is what you want to use to cover a big area in a short time, either on a trellis or on the ground. Blooms first year with great masses of foamy white flowers. This vine is so popular we grow many thousands of them every year.

		_	Per 10	Per 100	Per 1000
2	year, N	No. 1	 4.50	40.00	350.00
	vear. N		3.50	30.00	

WISTERIA

Sinensis (Chinese Wisteria). Long attractive clusters of purplish-blue flowers early summer. Vigorous grower. Our plants were propagated from blooming wood.

ъ,	LUCCA LL	OILL I	0100	1111119 11 0 0 011			
3	vear.	No.	1	***************************************	4.50	40.00	350.00
	year.				4.00	35.00	300.00
	year,				3.00	25.00	200.00

SHADE AND ORNAMENTAL TREES

All our shade trees are grown in wide rows with plenty of space between them in the row to allow for proper development. Calipers are measured 6 inches above the collar. Sizes given in descriptions indicate height at maturity as given in "Hortus Second."

BALLED AND BURLAPPED SHADE TREES

Certain varieties and grades of shade trees can be balled and burlapped. For this service, there will be an additional charge per tree as follows:

8 to 10 feet \$4.00 5 to 6 feet \$2.25 6 to 8 feet \$3.00 4 to 5 feet \$1.75

ASH GREEN (Fraxinus lanceolata). Large round-topped trees with attractive compound leaves. Does well in semi-arid areas and high altitudes. Grows rapidly. 60 feet.

Per 10 Per 100

udes. Grows rapidly. 60 feet.	Per 10	Per 100
8 to 10 feet	25. 00	
6 to 8 feet	16.50	150.00
5 to 6 feet	11.00	100.00
4 to 5 feet	8.50	75.00

BALD CYPRESS Taxodium Distichum

This is the famous Cypress from which comes the long-lasting Cypress lumber. But it also makes a beautiful ornamental tree with its majestic pyramidal top and soft feathery foliage. Especially desirable for planting on lawns, in parks, and along avenues.

Although it is native to the swamps and bayous of the South it is hardy as far north as Michigan, and it withstands extreme heat and drought. Truly a remarkable tree. Grows to about 150 feet.

Ü	•		Per 10	Per 100
6 to 8	feet. B	& B	100.00	800.00
	feet, B		70.00	650.00
	feet, B		60.00	550.00
	feet, B		50.00	450.00
	feet, B		35.00	300.00

SHADE AND ORNAMENTAL TREES (Continued)

BIR	CH	(Betula).	

BIRCH (Betula).		
	Per 10	Per 100
River (Betula nigra). A graceful tree with slender nume and remarkable for its yellow flaking, papery bark. 5 to 6 feet, branched low 4 to 5 feet, branched low 3 to 4 feet, branched low	50 to 1 20.00 12.50	
with large leaves. Desirable for formal plantings of trees are needed. Tops are cut back to prevent dama	r wher ge in s	re small shipping.
4-foot stems	17.50	150.00
3-foot stems	12.50	100.00
COTTONWOOD Cottonless. Rapid-growing drought-resistant tree with Produces no flowers, seeds or cotton. 60 feet.	glossy	foliage.
2 to 2½ inch caliper	22.50	200.00
$1\frac{1}{2}$ to 2 inch caliper		150.00
1½ to 1½ inch caliper		125.00
8 to 10 feet		100.00
6 to 8 feet		80.00
5 to 6 feet		60.00
Mountain (From New Mexico). Small leaves; no fl cotton.		seeds or
8 to 10 feet	13.50	125.00
6 to 8 feet	11.00	90.00
5 to 6 feet		65.00

FLOWERING CRABS (Malus)

At long last, flowering crabs are getting the attention they deserve. First of all, Flowering Crabs are highly ornamental. Not only are the trees themselves attractive, but the flowers and fruits are decorative. Some varieties produce edible fruit, notably Hopa and Dolgo.

Flowering Crabs can also be used for shade. They are especially desirable for this purpose, on small home grounds where there is no room for the larger trees such as elms, oaks, and sycamores. Out of the many varieties of Flowering Crabs on the market, we have selected a group that we consider the best, based on years of observa-

FLOWERING CRABS (Malus).

LOWEITING CHADS (Maids).	Per 10	Per 100
Atrosanguinea. Purple-bronze foliage, rosy-lavender fl fruit. 18 feet.		
4 to 5 feet	12.00	110.00
3 to 4 feet	8.50	80.00
2 to 3 feet	5.50	50.00
3 to 4 feet, whips	5.50	50.00
2 to 3 feet, whips		35.00
Almey (Rosy Bloom). New! Deep crimson buds open		
blooms with white star-like markings at base of		
fruits. Excellent tree to pot for cash and carry	sales.	Usually
blooms same year it is planted.		
3 to 4 feet	15.00	140.00
2 to 3 feet	11.00	100.00

SH.	ADE AND	ORNAMENTAL	TREES	(Continued)
FLOWERING	CRABS	(Continued)		

FLOWERING CRABS (Confinued)		
	Per 10	Per 100
Dolgo. White flowers, large showy red fruit; good for		
4 to 5 feet	9.50	90.00
3 to 4 feet	6.50	60.00
2 to 3 feet	4.50	40.00
3 to 4 feet, whips	4.50	40.00
2 to 3 feet, whips	0 0 0	25.00
Eleyi (Eley Crab). Foliage red in spring, flowers vince fruit red. 40 feet.	ous red,	single;
4 to 5 feet	12.00	100.00
3 to 4 feet	8.50	80.00
2 to 3 feet	6.50	60.00
3 to 4 feet, whips	6.50	60.00
2 to 3 feet, whips	4.50	40.00

V HOPA FLOWERING CRAB

From early spring until freezing weather this tree will be a delight to you. In the spring the expanding foliage is bronzy red but before the leaves are fully developed the whole tree bursts into bloom, being completely covered with the most magnificent fragrant pink flowers. It is hard to imagine anything more showy.

The flowers are followed by the prettiest tiny red apples that bejewel the tree during the summer. You can make a good jelly from them

Per 10

Per 100

om mem.		
5 to 6 feet	12.00	110.00
4 to 5 feet		85.00
3 to 4 feet	7.00	65.00
2 to 3 feet		40.00
4 to 5 feet, whips		65.00
3 to 4 feet, whips		40.00
2 to 3 feet, whips		25.00
2 to 3 feet, willps		

Per 10 Per 100 Floribunda, Red Fruiting (Japanese Flowering Crab). Buds coral red; flowers pale pink turning to snow white. The fruits on this variety are a showy red instead of the usual yellow.

3	to	4	feet		8.50	80.00
2	to	3	feet		5.50	50.00
		_		whips	5.50	50.00
				whips	4.00	35.00

Klehm's Bechtel. Dwarf crab, double pink flowers, improved strain. Larger leaves than Bechtel, more resistant to rust. 6.50

Niedzwetzkyana (Red-Vein Crab). Single red flowers, red fruit; bark and wood reddish. 40 feet.

						4 4 0 0 0
4	to	5	feet		12.00	110.00
3	to	4	feet		8.50	80.00
-		_			5.50	50.00
				whips		35.00
$^{-2}$	to	-3	feet,	whips	4.00	33.00

Redfield (New). An apple for the lawn and other ornamental plantings because of its large and very dark pink flowers. The fruit is medium in size, dark deep solid red in color, with deep red flesh. The foliage is dark with a reddish green tinge early in the season. This and Redford are two very desirable ornamentals.

- AL	TITO	· cc	HC IL	calora are two very decorrance errors		
4	to	5	feet		12.00	110.00
					8.50	80.00
- 3	to.	4	feet		0.00	00.00
-					5 50	50.00
9	to	- 3	feet		5.50	30.00

SHADE AND ORNAMENTAL TREES (Continued)

FLOWERING CRABS (Continued)	ucu,	
Redford (New). A sister of Redfield and similar in a tree and fruit. The petals are deep pink but not a of Redfield. The fruit is medium in size, deep dark deep red flesh. The foliage has a characteristic rede early in the season. Lovers of handsome ornamer plant this sort and Redfield.	s dark a solid re dish-gree ital app	as those ed, with en tinge les will
4 to 5 feet	8.50	Per 100 110.00 80.00 50.00
Red Silver. Silver and red foliage. Crimson flowers, re 4 to 5 feet 3 to 4 feet 3 to 4 feet, whips 2 to 3 feet, whips	12.00 8.50 5.50	110.00 80.00 50.00
Van Eseltine (New). A beautiful ornamental crab nan the late originator. Buds pendulous and red, while are semidouble and pinkish white. 3 to 4 feet	le open	flowers
2 to 3 feet	5.50	50.00
Scheideckeri. Flowers pale pink and semi-double. Y feet.		
3 to 4 feet	8.50	80.00
3 to 4 feet, whips 2 to 3 feet, whips	4.00	50.00 35.00
ELM (Ulmus).		
American (Ulmus americana). America's best street tre		eet.
1½ to 1½ inch caliper		200.00
8 to 10 feet		150.00
6 to 8 feet	11.00	$100.00 \\ 70.00$
5 to 6 feet4 to 5 feet	8.00	70.00
Chinese (Ulmus pumila) (Siberian). Very rapid grower screens, hedges and specimens. Especially adapted 1½ to 2 inch caliper	r. Make to dry c 30.00	es good limates.
8 to 10 feet	16.50	150.00
6 to 8 feet	12.00	100.00
5 to 6 feet		75.00 cal elm
1½ to 2 inch caliper, B & B	_150.00	
11/4 to 11/2 inch caliper, B & B	_120.00	
8 to 10 feet, B & B		
6 to 8 feet, B & B		
5 to 6 feet, B & B		
KOELREUTERIA PANICULATA (Goldenrain Tree). At Very drought resistant. Long panicles of showy yell July 15-30 feet.		
3 to 4 feet	11.00	100.00
2 to 3 feet	8.50	75.00
18 to 24 inches	6.00	50.00

CHRISTINE BUISMAN ELM The Coming Shade Tree



Photo courtesy USD.A

This is the elm that was developed in Holland a number of years ago by Dr. Christine Buisman. Repeated tests over many years by the United States Department of Agriculture show that it is highly resistant to both phloem necrosis and Dutch elm disease.

Buisman Elm is a selection of the European Smoothleaf Elm. It has a straight trunk, with slender, but strong, ascending branches that form a pyramidal head, or sometimes spreading and forming a round-topped

head. The handsome foliage is dence and dark green.

Buisman elm is highly satisfactory both for lawn and street planting. 100.00 75.00 6.00 50.00 2 inch pots _____

SHADE AND ORNAMENTAL TREES (Continued) HACKBERRY (Celtis occidentalis). Resembles American Elm. Do shade tree. It is not affected by the diseases that attacks elm feet.	
Por 10	Per 100
1½ to 2 inch caliper40.00	
1½ to 1½ inch caliper35.00	325.00
8 to 10 feet	250.00
5 to 6 feet11.00	100.00
4 to 5 feet8.00	75.00
HONEYLOCUST, THORNLESS (Gleditsia triacanthos inermis) desirable shade tree. Refined pinnately compound leaves, f white flowers in spring. Succeeds in dry locations. Hardy an lived. Reaches a height of 50 to 60 feet.	ragrant d long-
8 to 10 feet 33.00	300.00
6 to 8 feet 25.00	225.00
5 to 6 feet 17.50	150.00
4 to 5 feet 12.50	100.00
LOCUST (Robinia).	03
Black (R. pseudoacacia). Fast-growing tree with fragrant white	Howers,
compound leaves and small thorns. Heat and drought resi	
8 to 10 feet16.50	150.00
6 to 8 feet11.00	100.00
5 to 6 feet 8.00	75.00
4 to 5 feet 5.50	50.00
inside clear pink to white. Large tropical foliage. 20 to 25 feet. 4 to 5 feet, Balled and Burlapped	
MAPLE	
Amur (Acer ginnala). Graceful tree or large shrub. Foliage sh	inv and
3 lobed, up to 3 inches long. Fragrant flowers in panicles.	20 feet.
5 to 6 feet 27.50	250.00
4 to 5 feet20.00	175.00
Red or Scarlet (A. rubrum). Smooth gray bark, leaves with	3 to 5
lobes; red flowers before leaves. Valuable as a street ar tree. 120 feet.	nd park
8 to 10 feet 33.00	300.00
6 to 8 feet25.00	225.00
5 to 6 feet20.00	175.00
4 to 5 feet 16.50	150.00
Soft or Silver (A. saccharinum). Fast growing, silvery leaves. 1	20 feet.
1¼ to 1½" caliper22.50	
8 to 10 feet 17.50	150.00
6 to 8 feet13.50	125.00
5 to 6 feet 9.50	85.00
MOSS LOCUST. (See Rose Acacia)	
OAK, PIN (Quercus palustris). Rapid growing trees with deeply cu	t leaves
that turn bright colors in autumn. Assume a narrow pyramid Excellent street and lawn tree.	al form
8 to 10 feet, B & B90.00	***************************************
6 to 8 feet, B & B	
5 to 6 feet, B & B 40.00	
4 to 5 feet, B & B 30.00	
NOTE: Because of the heavy losses in transplanting Oaks ha	re root.

NOTE: Because of the heavy losses in transplanting Oaks bare root, we are offering them only B & B.

SHADE AND ORNAMENTAL TREES (Continued)

MORAINE LOCUST



(Plant Patent No. 836)

The Moraine Locust is a round-headed tree when young, but tall and vase-shaped when older, attaining a height of 80 to 100 feet. It grows more rapidly than the common type of locust because of the absence of seed pods and thorns. This attribute, together with the small leaflets which mostly drift into the lawn between the blades of grass, makes little fall clean-up necessary. It stands pruning well but very little is necessary since the lower branches self-prune as the top grows wider. This makes it desirable for narrow street planting of small properties, as sufficient clearance can be maintained for any type of traffic. Transplants easily.

Sugges	sted Re	etail F	Per 10 F	Per 100
7 to 8 feet, branched	9.00		45.00	400.00
7 to 8 feet, whips	7.50		33.50	300.00
5 00 1 2000, 11 11 PD 11 11 11 11 11 11 11 11 11 11 11 11 11	6.00		27.50	250.00
5 to 6 feet, whips	5.00		22.50	200.00

BOLLEANA POPLAR

AN ARISTOCRATIC TREE OF MANY USES

Slender, narrow habit of growth; smooth green bark. Leaves dark green above, white beneath.

FORMAL PLANTINGS STREET PLANTINGS

where space is limited.

SCREEN PLANTINGS

between properties or to eliminate undesirable views.

BACKGROUND PLANTINGS on grounds of ranch style homes to relieve monotony of horizontal lines.

LONG-LIVED. Will outlast Lombardy Poplar many, many years.

CLEAN. Does not shed twigs or branches.

BRANCHED TREES

	Per 10	Per 100
$1\frac{1}{2}$ to 2 inch caliper	\$25.00	\$150.00
1½ to 1½ inch	10.00	175.00
caliper	19.00	175.00
8 to 10 feet	16.50	150.00
6 to 8 feet	13.50	125.00
5 to 6 feet.	8.50	80.00

40.00

SHADE AND ORNAMENTAL TREES (Continued)

PEACH, RED								
advance	s, but	distinctly	y red.	Somet	imes p	produces	edible	fruit.
Showy	and his	ghly orna	imental					

				Per 10	Per 100
5	to	6	feet	12.50	110.00
4	to	5	feet	9.50	85.00
					60.00
					45.00

PECAN, NATIVE (Hickoria Pecan). Handsome ornamental tree with large compound leaves and sturdy trunk and strong branches. Edible nuts. Reaches estimated height of 100 feet.

8	to	1() feet	30.00	
_			feet	0.00	
_		_	feet	15.50	
-			feet	10.50	

PERSIMMON, AMERICAN (Diospyros virginiana). Round-topped heads, edible fruit, hardy. Handsome foliage, especially in autumn. 50 feet. $\frac{1}{4}$ to $\frac{1}{2}$ inch caliper ______37.50 8 to 10 feet _____30.00 6 to 8 feet ______25.00

5 to 6 feet ______17.50 4 to 5 feet ______12.50

POPLAR

Carolina or Norway. Fastest-growing poplar, cottonless. Excellent for screens, windbreaks, shelterbelts, and quick shade. 2 to 2½ inch caliper _______20.00 175.00
 1½ to 2 inch caliper
 13.50

 1¼ to 1½ inch caliper
 11.00

 8 to 10 feet
 9.00

 6 to 8 feet
 6.50

 5 to 6 feet
 4.50
 125.00 100.00 80.00 60.00

LOMBARDY POPLAR

Tall slender, rapid growing tree. Used for accent on landscape plantings, screen plantings, windbreaks and shelterbelts. Widely used to plant on property lines of new homes, especially in the rear now that alleys are out of style.

Per 10	Per 100	Per 1000	
7.50	65.00	0-40-4-4-4-4	
6.00	50.00	450.00	
	35.00	300.00	
3.00	25.00	200.00	
2.00	17.50	160.00	
	21100	200100	
1.00		80.00	
2.00	0.00	00.00	
	1.00	00.00	
	7.50 - 6.00 - 4.00	7.50 65.00 6.00 50.00 4.00 35.00 3.00 25.00 2.00 17.50 1.50 12.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

PRUNUS PERSICA (Flowering Peach)

	Per 10	Per 100
Cardinal. Large fully double, deep red flowers.		
5 to 6 feet	12.50	115.00
4 to 5 feet	9.00	85.00
3 to 4 feet	6.50	60.00

SHADE AN DORNAMENTAL TREES (Contin	nued)	
PRUNUS PERSICA (Continued)		
Charming. Double, light pink flowers.	Per 10	Per 100
5 to 6 feet	12.50	115.00
4 to 5 feet		85.00
3 to 4 feet	6.50	60.00
Iceburg. Double, early, snow white.	10.50	115.00
5 to 6 feet4 to 5 feet		115.00 85.00
3 to 4 feet		60.00
Peppermint stick. Double, red and white striped flow	ers.	
5 to 6 feet		115.00
4 to 5 feet3 to 4 feet		85.00 60.00
3 to 4 leet	0.00	00.00
PRUNUS		
✓ Newport. Purple leaf Plum. 4 to 5 feet	14.00	125.00
3 to 4 feet		100.00
2 to 3 feet		75.00
Triloba. (Flowering Plum). Small tree or large shru	b with	slender
branches, thickly set double pink flowers in April-I	May. 10	feet.
4 to 5 feet3 to 4 feet		125.00 100.00
2 to 3 feet		75.00
REDBUD (Cercis Canadensis). Heart-shaped leaves; rosy	red flo	wers in
spring. 40 feet. 6 to 8 feet, tree form	27 50	250.00
5 to 6 feet, tree form		175.00
4 to 5 feet, tree form	12.50	110.00
3 to 4 feet, tree form		80.00
2 to 3 feet, tree form	b.00	55.00
See also Shrubs		
ROSE ACACIA STANDARDS (Robinia hispida). Moss lo locust stems to make a small formal tree. Blooms he with large clusters of bright pink sweet-pea flowers; be ally throughout growing season. Desirable for formal specimens or where small trees are needed.	eavily in plooms o plantin	spring, ccasion-
4 foot stems		
3 100t Stems	20.00	
RUSSIAN OLIVE (See Eleagnus under Shrubs).		
SOPHORA JAPONICA (Japanese Pagoda Tree). Handsom tree with spreading branches. White flowers in panic branches. 50 to 60 feet.		
5 to 6 feet	27.50	250.00
4 to 5 feet	20.00	175.00
SYCAMORE, American. (Platanus occidentalis). Large, has Smooth, light colored, almost creamy-white bark with a striking appearance. Heat and drought resistant. 100 to	age, give	s tree a
1½ to 2 inch caliper	45.00	400.00
1½ to ½ inch caliper		300.00
8 to 10 feet6 to 8 feet		$225.00 \\ 150.00$
5 to 6 feet		100.00
4 to 5 feet		75.00

THORN (Crataegus)	nued)	
	Per 10	
Mollis (Downy Hawthorn). Large leaves, attractive red habit, vigorous. 15 feet.	_	reading
2 to 3 feet		
Paul's Scarlet. Highly ornamental trees with clusters	of double	scarlet
flowers. 15 to 20 feet. 5 to 6 feet, branched	30.00	275.00
4 to 5 feet, branched	25.00	235.00
Washington (C. Phaenopyrum). Excellent foliage, turn	ns scarlet	in fall.
Slender dense tree with white flowers, orange-red 5 to 6 feet		20 feet
4 to 5 feet	25.00	
WALNUT, BLACK (Juglans nigra). Large tree with c	omnound	1021705
edible nuts. Valuable timber tree. 80 to 100 feet	·	leaves,
2 to 2½ inch caliper	55.00	
1½ to 2 inch caliper 8 to 10 feet	30.00	
6 to 8 feet	22.50	200.00
5 to 6 feet	15.00	135.00
PRIVET (Ligustrum) Amur River North. Hardy, well adapted to northern	states.	Upright
Amur River North. Hardy, well adapted to northern branches, rather glossy, oval leaves.	states.	Upright
2 to 3 feet, 4 canes and up	Per 100	Per 1000
18 to 24 inches, 3 canes and up	16.00	140.00
18 to 24 inches, 2 canes	12.00	100.00
12 to 18 inches, 3 canes and up	12.00	100.00
y to 12 inches pranched		100.00
9 to 12 inches, branched Amur River South. (L. sinensis). Very bushy plants w foliage. Makes a beautiful, dense hedge. Suitable	vith fine b	ου.υι ox-like
Amur River South. (L. sinensis). Very bushy plants w foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south.	vith fine be for plan	oox-like
Amur River South. (L. sinensis). Very bushy plants w foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched	vith fine ke for plan	00.00 $00x$ -like ting in
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched	vith fine to for plan14.00	60.00 box-like ating in 120.00 100.00
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Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched	vith fine ke for plan 14.00 12.00 alf of the	120.00 100.00 United
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched California. Glossy green leaves, suited to southern has States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny formal hedges.	tith fine ke for plant 14.00 12.00 alf of the 12.00 oliage.	120.00 100.00 United 125.00
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched California. Glossy green leaves, suited to southern has States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny for 18 to 24 inches, 3 canes and up	tith fine ke for plant 14.00 12.00 alf of the 15.00 12.00 toliage. 16.00	120.00 100.00 United 125.00 140.00
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched California. Glossy green leaves, suited to southern has States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny formal hedges.	14.00 12.00 alf of the 15.00 12.00 foliage. 16.00 13.00	120.00 100.00 United 125.00 100.00
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny for 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up	vith fine ke for plan 14.00 12.00 alf of the 15.00 12.00 oliage. 16.00 13.00 Per 10	120.00 100.00 United 125.00 140.00 Per 100
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny for 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Regel. Low growing, dense, horizontal spreading bratfor low mass planting.	rith fine ke for plan 14.00 12.00 alf of the 15.00 12.00 foliage. 16.00 13.00 Per 10 nches. D	120.00 100.00 United 125.00 100.00 140.00 Per 100 esirable
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up 18 to 24 inches, 3 canes and up 19 to 18 inches, 3 canes and up 10 to 18 inches, 3 canes and up 11 to 18 inches, 3 canes and up 12 to 18 inches, 3 canes and up 13 to 24 inches, 3 canes and up 14 to 18 inches, 3 canes and up 15 to 18 inches, 3 canes and up 16 to 24 inches, 3 canes and up 17 to 18 inches, 3 canes and up 18 to 24 inches, well branched	vith fine ke for plant 14.00 12.00 alf of the 15.00 12.00 foliage. 16.00 13.00 Per 10 nches. D	120.00 100.00 United 125.00 110.00 Per 100 esirable
Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny for 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Regel. Low growing, dense, horizontal spreading branched for low mass planting. 18 to 24 inches, well branched 12 to 18 inches, well branched	rith fine ke for plant 14.00 12.00 alf of the 15.00 12.00 foliage. 16.00 13.00 Per 10 nches. D	120.00 100.00 United 125.00 110.00 Per 100 esirable 40.00 25.00
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Amur River South. (L. sinensis). Very bushy plants we foliage. Makes a beautiful, dense hedge. Suitable Oklahoma and south. 18 to 24 inches, well branched 12 to 18 inches, well branched States. Extremely popular for formal hedges. 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Ibolium, Hardy California. Upright, vigorous, shiny for 18 to 24 inches, 3 canes and up 12 to 18 inches, 3 canes and up Regel. Low growing, dense, horizontal spreading bratefor low mass planting. 18 to 24 inches, well branched 12 to 18 inches, well branched 15 to 18 inches, well branched 16 To 18 inches, well branched 17 To 18 inches, well branched 18 To 24 inches, well branched 19 To 18 inches, well branched 19 To 18 inches, well branched	rith fine ke for plan 14.00 12.00 alf of the 15.00 12.00 foliage. 16.00 13.00 Per 10 nches. D 4.50 3.00 Use as sp 6.50	120.00 100.00 United 125.00 110.00 Per 100 esirable 40.00 25.00

PRIVET (Continued)

OBTUSIFOLIUM (Erect Border Privet)

New! Here is one which produces a dense hedge more quickly than Amur Privet North. It has a dense, branching habit of growth, and grows rapidly, branching better than Amur. Holds green foliage longer than Amur North; it still had plenty of green leaves here in Ottawa on December 4th this year. Large lustrous foliage and it is hardy!

	rer 100	Per 1000
2 to 3 feet, 4 canes and up	21.00	180.00
18 to 24 inches, 3 canes and up	16.00	140.00
	12.00	100.00

ROSES

Our roses are low-budded on thornless Rosa multiflora japonica understocks. In grading we use American Association of Nurserymen standards. Roses are tied No. 1 and No. 11/2, 10 per bundle; No. 2, 25 per bundle. Order in full bundles.

The most up-to-date practices of spraying, pruning, cultivating, and fertilizing are employed in the production of our roses to give you a high quality product.

TEA AND HYBRID TEA

P P	er 10	Per 100	Per 1000
No. 1	6.00	55.00	500.00
	5.00	45.00	400.00
No. 2	3.50	30.00	250.00

American Beauty. Deep pink, delightful fragrance, vigorous. Briarcliff. Fine flower of silvery rose-pink. Caledonia. White, long buds, large flowers.

Condesa de Sastago. Petals coppery-pink shade inside, gold outside. Crimson Glory. Deep, vivid crimson, very fragrant.

Eclipse. Long streamlined bud, pure gold color.
Editor McFarland. Shapely buds and double brilliant pink blooms.
Etoile de Hollande. Brilliant red, huge, free flowering, fragrant.
Frau Karl Druschki (White American Beauty). Magnificent pure white.

Golden Charm. Clear yellow. Buds flushed with red.
Grenoble. Clear scarlet-red, tall, strong growing.

Joanna Hill. Large flowers, golden buff, yellow center.

K. A. Viktoria. Snowy-white tinted pale yellow at center.

Luxembourg. Copper-yellow with deep yellow stains at base of petals.

Poinsettia. Beautiful deep velvety-red, subtle rose fragrance.

President Herbert Hoover. Cerise-pink, flame scarlet and yellow.

Radiance. Brilliant rose-pink; America's most popular rose.

Red. Radiance. Similar to Radiance, but deep rose-red; ever-blooming.

Red Radiance. Similar to Radiance, but deep rose-red; ever-blooming. Red Talisman. Red sport of Talisman.

Rouge Mallerin. Double blooms of lasting deep red.

Talisman. Bright apricot-gold and deep pink. Very popular.

The Doctor. Satiny pink, very large.

ROSES (Continued) CLIMBING

	Per 10	Per 100	Per 1000
No. 1	6.00	55.00	500.00
No. 1½	5.00	45.00	400.00
No. 2	3.50	30.00	250.00
Cli. American Beauty. Carmine, fine form, rich			
Blaze. Brilliant, unfading scarlet, large flower cl	uster.		
Daublagne I area golden flowers in cluster			

Doubloons. Large golden flowers in cluster.

Cli. Mrs. P. S. Dupont. Golden-yellow, climbing form of bush variety.

New Dawn. Apple-blossom pink.

Paul's Scarlet. Intense scarlet, vigorous and free-flowering.

Cli. Talisman. Bright apricot, gold and deep pink.

MISCELLANEOUS

No.	1	6.00	55.00	500.00
No.	1/2		45.00	
No.	2	3.50	30.00	250.00

Austrian Copper. Introduced in 1596, one of the oldest roses in cultivation. Single flowers, intensely copper-red on one side, bright yellow on the other. Hardy, vigorous when well established. Early bloomer.

Pink Grootendorst. Small pink flowers in clusters.

POLYANTHA AND FLORIBUNDA

		Per 10	Per 100	Per 1000
No.	1	6.00	55.00	500.00
No.	1½	5.00	45.00	
No.	2	3.50	30.00	250.00

- *Baby Chateau. Deep velvety red. One of the best.
- *Cameo. Shell-pink and salmon, flushed gold.
- *Else Poulsen. Bright rose-pink flowers of good size; large clusters.

*Floradora. Scarlet and geranium-red. Double flowers.

Gloria Mundi. Large, double, long-lasting orange scarlet flowers in clusters.

Golden Salmon. Bright orange-salmon. Blooms continuously.

- *Improved Lafayette. Sturdy plants, glowing red flowers marked crimson.
- *Poulsen Yellow. Buds copper, flowers yellow. Very fragrant.
- *Red Ripples. Ox-blood red to carmine. Semi-double.

*Floribunda varieties

PATENTED HYBRID TEA

Charlotte Armstrong. Patent No. 455 (Retail \$2.00). Long, slender blood-red buds open to brilliant cerise flowers. AARS-award winner in 1941.

Chrysler Imperial. Patent No. 1167 (Retail \$2.50). Vivid rich tones of crimson enhanced by darker overtones of glowing ox-blood red. Long tapering buds. Large high-centered flowers measuring 4½ to 5 inches with 40 to 50 petals. Long sturdy stems. 1953 AARS winner.

1.40

1.25

Forty-Niner. Patent No. 792 (Retail \$2.50 each). One of the most brilliant bi-colors ever introduced. Contrasting colors of vivid Oriental red on

bi-colors ever introduced. Contrasting colors of vivid Oriental red on inside of petals and chrome yellow on outside blend together beautifully. Tall and vigorous. Mildly fragrant. Colors are lasting and retain brilliance. All American winner for 1949.

Happiness. Patent No. 911 (Retail \$2.00 each). Well formed, large, long lasting blooms of brilliant red. Splendid for cutting. Plants are strong and healthy.

1.10 1.00

PATENTED ROSES (Continued) 20 & Up 10-19 Each. Each Mirandy. Patent No. 632 (Retail \$2.25). 1945 All American Award winner. This gorgeous, fragrant red rose readily takes its place among the best reds of all time. The ovoid buds are deep rich dark red with black shadings, opening to lovely chrysanthemum-red velvety textured flowers of huge proportions. Its delicious fragrance will make you inhale deeply, for the damask perfume is the essence of rose perfection. $1.2\overline{5}$ New Yorker. Patent No. 823 (Retail \$2.00 each). Huge, high centered flowers of a clear, sparkling shade of red are produced in continuous succession. Has a delightful raspberry fragrance, and the heavy textured petals hold their color. Plant is hardy and resists disease. 1.00 Peace. Patent No. 591 (Retail \$2.50 each). The only All American Selection of 1946. The ovoid buds are golden-yellow etched with pink. As they open they change from canary-yellow to pale gold to iridescent cream. The petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. _____ 1.40 President Eisenhower. Patent No. 1217 (Retail \$2.00 each). Large, rich unfading, uniform blooms of lasting rose-red, produced singly on long stems, Free and continuous bloomer. Fragrant. _____ 1.10 Show Girl. Patent No. 646 (Retail \$2.00 each). Very beautiful, perfect, long, deep pink buds, almost carmine in the spring. Flowers are long lasting and have big heavy-textured petals. Tall plant with big heavy canes. Flourishes in all climates. ______ 1.10 PATENTED CLIMBING Cli. Crimson Glory. Patent No. 736 (Retail \$2.50 each). Bright crimson climbing form of bush rose Crimson Glory. 1.40 1.25 Cli. Peace. Patent No. 932 (Retail \$2.00 each). Climbing form of the famous bush rose _____ PATENTED FLORIBUNDA Chatter. Patent No. 739 (Retail \$1.50 each). Unusually bright crimson Fashion. Patent No. 789 (Retail \$2.00 each). Intense salmon-orange coloring is brilliant, yet soft and lovely; unique. Buds and flowers of exquisite form with an old-rose fragrance. Plants are vigorous and bushy; they have small glossy foliage. 1950 award winner. _____ 1.10 Goldilocks. Patent No. 672 (Retail \$1.50 each). Rich golden-yellow flowers in many clusters resemble miniature Hybrid Teas in form. The compact bush produces golden masses of perfect buds and long-lasting flowers. Ma Perkins. Patent No. 1143 (Retail \$2.00 each). 1953 AARS winner. Red in outer petals—yellow in early stages of bloom. With aging comes a soft coral shell pink, ____ 1.10 1.00 Pinocchio. Patent No. 484 (Retail \$1.50 each). Beautiful buds and flowers of bright cherry salmon flushed with gold, are borne on long sprays. Such a prolific bloomer, the plant is covered throughout the season with immense clusters of perfect baby roses. Fruity fragrance. .90

Red Pinocchio. Patent No. 812 (Retail \$1.50). Masses of $3\frac{1}{2}$ inch flowers in unfading rich carmine clusters. Vigorous, prolific bloomer.

EVERGREENS

The name Willis has become synonymous with Quality in evergreens and there is good reason for it.

A crew of trained men spends most of its time in our evergreens shearing and pruning with skilled hands to insure compactness and symmetry. No diseases or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise, will be found in our evergreen blocks. We would like to have you come to see for yourself.

All of our evergreens are grown in soil especially suitable for balling. Although we cannot assume responsibility for results, our evergreens have given satisfaction throughout the middlewest.

All evergreens are priced balled and burlapped (B & B)

	er 10 Each	Per 100 Each
Grows in a compact pyramidal form with little shearing. heat and drought. Hardy at Ottawa. Grafted trees.	eord Wit	foliage. thstands
3 to 4 feet2 to 3 feet	5.50 4.75	$5.00 \\ 4.25$

EUONYMUS (See Broadleaf Evergreens)

JUNIPER SCOPULORUM

Platinum

An Outstanding New Evergreen

(Plant Patent No. 1070)

This splendid new Juniper, recently introduced by us, is finding wide acceptance. Its brilliant silvery blue color is retained the year around. It grows fairly rapidly, but because the foliage is so dense, very little shearing is required to make it compact and symmetrical. Especially adapted to the Great Plains, the Mountain states, and the Southwest. It has never blighted with us.

	Each	Each
	Per 10	Per 100
4 to 5 feet	8.00	7.50
3½ to 4 feet	7.00	6.50
3 to 3½ feet	5.75	5.50
2½ to 3 feet	5.00	4.75
2 to 2½ feet	4.50	4.25

JUNIPERUS (Juniper)

Chinensis mascula. Compact, pyramidal form. Good foliage and color.

	Per 10	Per 100
	Each	Each
5 to 6 feet	7.75	7.00
4 to 5 feet	6.50	6.00
3 to 4 feet	5.50	5.00
	4.50	4.00

EVERGREENS (Continued) JUNIPERUS (Continued)		
	Each	Each
Chinensis pfitzeriana (Pfitzer's J.). Low growing comphorizontally spreading branches. Most popular spareen.	pact tree reading	e with ever-
4 to 5 feet	8.00	7.50
3½ to 4 feet	6.50	6.00
3 to 3½ feet	5.50	5.00
2½ to 3 feet	4.50	$\frac{4.00}{3.50}$
2 to 2½ feet 18 to 24 inches	3.80 3.80	3.00
18 to 24 inches	2.75	$\frac{3.00}{2.50}$
Chinensis pfitzeriana (Kallay's Compact). Very compact spreading branches. Very desirable type.	et, horizo	
3½ to 4 feet	7.50	7.00
3 to 3½ feet	6.50	6.00
2½ to 3 feet		4.50
Chinensis pfitzeriana, Silver Blue. Similar to the Juniper, but with a shining silvery-blue color.		
3 to 3½ feet	6.50	$6.00 \\ 4.50$
2½ to 3 feet2 to 2½ feet	0.00 4.40	4.00
18 to 24 inches	3.85	3.50
15 to 18 inches	3.50	3.00
Chinensis procumbens (Creeping Chinese J). Low spread of the best evergreens for groundcover.		o. One
3 to 3½ feet	6.00	5.50
15 to 18 inches	3.50	3.00
Communis depressa plumosa (Andorra J). Makes a d	ense spr	eading
groundcover: foliage purple in winter.		
3 to 3½ feet	5.50	5.00
2½ to 3 feet	4.40	4.00
2 to 2½ feet	3.80 2.75	$\frac{3.50}{2.50}$
Communis hibernica (Irish J.) Narrow columnar form branches; blue-green foliage; grows rapidly.		
3 to 4 feet	3.25	$\frac{3.00}{2.50}$
2 to 3 feet		$\frac{2.50}{2.00}$
Excelsa stricta (Spiny Greek J.) Semi-dwarf, broadly con heavy bluish foliage.		
2 to 2½ feet	2.75	2.50
18 to 24 inches	2.25	2.00
15 to 18 inches	2.00	1.75
Glauca hetzi. Resembles Pfitzer's juniper, but foliage is tree grows faster than Pfitzer.	blue-gre	en and
3 to 3½ feet		5.00
$2\frac{1}{2}$ to 3 feet		4.00
2 to 2½ feet		3.50
18 to 24 inches	3.35	3.00
Glauca hetzi (Globes). Sheared into compact globes. Extrance planting or for informal situations.		
2 to 2½ feet		5.00
18 to 24 inches		4.00 3.50
12 to 15 inches		3.00
12 00 10 IIICIIOS		0.00

EVERGREENS (Continued)

EVERGREENS (Continued)		
JUNIPERUS (Continued)	Per 10	Por 100
	Each	
Glauca hetzi (Staked Upright). Resembles Pfitzer's juni		
is blue-green and tree grows faster than Pfitzer.		
4 to 5 feet	8.00	7.50
3½ to 4 feet		6.00
3 to 3½ feet	6.00	5.50
Trade of all all and an arrangements of anomath goft plich	la faathan	v foli
Kosteri plumosa. Spreading habit of growth soft pliable age. Gracefully arching branches.	le leather	y 1011-
$2\frac{1}{2}$ to 3 feet	5.50	5.00
2 to 2½ feet	4.50	4.00
Sabina (Savin J.) Low vase-shaped, very dark green.	5.50	= 00
3 to 3½ feet	2.50	5.00 4.00
2½ to 3 feet 2 to 2½ feet	2 25	3.50
18 to 24 inches	3 35	3.00
15 to 18 inches	2.75	2.50
Sabina tamariscifolia (Tamarix Savin J). Blue-green	foliage, co	mpact
spreading habit, with ascending branches.	2.25	2.00
15 to 18 inches	3.33 2.75	$\frac{3.00}{2.50}$
12 to 15 inches	2.10	2.50
Sabina von Ehron (Globes). Sheared into compact glob	e form.	
2 to 2½ feet	5.50	5.00
18 to 24 inches	4.50	4.00
15 to 18 inches	3.85	3.50
12 to 15 inches	3.30	3.00
Sabina von Ehron, Upright. Sheared into pyramic	lal form.	Very
compact.		
3½ to 4 feet	6.85	6.25
3 to 3½ feet	6.00	5.50
2½ to 3 feet	5.50	5.00
Scopulorum horizontalis. Broadly pyramidal; nice	refined :	foliage,
silvery to blue-green.		
4 to 5 feet	6.85	6.25
3½ to 4 feet	6.00	5.50
3 to 3½ feet		4.50
Virginiana burki. Compact, pyramidal form, foliage di	stinctly b	lue.
4 to 5 feet	7.25	0.70
3½ to 4 feet	6.50	$6.00 \\ 5.25$
3 to 3½ feet	5.75	4.75
2½ to 3 feet		
Virginiana Canaerti. Pyramidal evergreen with very d	ark green	whip-
cord foliage. One of the finest of all upright everg	reens.	8.00
5 to 6 feet	7.75	7.00
4 to 5 feet	6.85	6.25
3 to 3½ feet	6.00	5.50
2½ to 3 feet	5.50	5.00
		d form
Virginiana Cupressifolia. Resembles Canaerti juniper in but grows faster.	i color all	G TOTTI
5 to 6 feet	8.50	7.75
4 to 5 feet	7.25	6.75
3½ to 4 feet	6.50	6.00
3 to 3½ feet	5.75	5.25
2½ to 3 feet	5.25	4.75

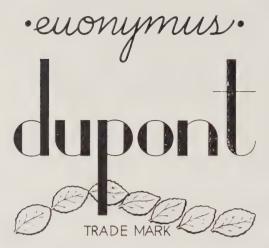
EVERGREENS (Continued)			
JUNIPERUS (Continued)	Per 10 Each	Per 100 Each	
Virginiana Green Globe. A globe form of Red Cedar.			
green color. Excellent for entrance and formal pla		,	
18 to 24 inches		4.00	
15 to 18 inches	3.85	3.50	
Virginiana Henryi. Dark green foliage, symmetrical pyramidal habit of growth.			
5 to 6 feet		7.25	
4 to 5 feet		$6.50 \\ 6.00$	
3½ to 4 feet		5.25	
2½ to 3 feet		4.75	
Virginiana Hills (Hill's Dundee J). Typical red cedar for green. Very compact foliage turning plum color in winty to be highly recommended. 6 to 7 feet	nter. A 9.25	varie- 8.50	
5 to 6 feet		$7.50 \\ 6.50$	
3 to 4 feet		5.50	
2 to 3 feet		4.75	
Virginiana Keteleeri. Compact pyramidal form with ascendand dark green whipcord foliage. 6 to 7 feet 5 to 6 feet 4 to 5 feet 3 to 4 feet	9.25 8.25 7.15	8.50 7.50 6.50 5.50	
Virginiana, Manhattan Blue. Selected strain of Juniperus virginiana.			
Compact habit of growth, and bluish foliage.	0.00	F = 0	
3 to 4 feet		5.50 4.75	
2 to 3 feet	. 0.40	4.75	
TAXODIUM (See Bald Cypress under Shade Trees) THUJA (Arbor Vitae)			
Aurea nana (Berckman's Golden A. V.). Semi-dwarf ova	l-shaped	d tree,	
with golden foliage. Very compact.			
3½ to 4 feet	5.50	5.00	
3 to 3½ feet 2 to 2½ feet		4.25	
18 to 24 inches		$\frac{3.00}{2.50}$	
	2.30	2.00	
Bonita. Dark green foliage. Dwarf globe shaped. 3½ to 4 feet	5.25	175	
3 to 3½ feet	4.40	$\frac{4.75}{4.00}$	
2½ to 3 feet	3.85	3.50	
2 to 2½ feet	3.30	3.00	

LARGE EVERGREENS

We have a fair supply of larger evergreens in a limited assortment. If interested in evergreens larger than those offered in this list, write us.

BROADLEAF EVERGREENS

	Per 10	Per 100	
EUONYMUS FORTUNEI COLORATUS (Purpleleaf Winter			
green foliage that turns bronzy-red in autumn. Excellen	_		
2 year, No. 1		50.00	
2 year, Medium		40.00	
3 inch pots 2 inch pots		$25.00 \\ 15.00$	
Z men pots	1.10	10.00	
EUONYMUS FORTUNEI, UPRIGHT. (Upright Euonymus Radicans). New. Grows upright naturally. Makes good shrubs and thick hedges. Can be staked and sheared into columns. Dark green leaves and stems the year round. Transplants easily bare root. We consider this one of the best and most useful broadleaf evergreens introduced in recent years.			
10 to 15 inches		40.00	
6 to 10 inches		30.00	
2 inch pots	2.50	20.00	
EUONYMUS FORTUNEI MINIMUS. Small dark green leaves. A creeping plant that will cling to brick, stone, stucco and rough boards. Use in rock gardens and on foundations and low walls.			
3 inch pots		25.00	
2 inch pots	2.50	20.00	
EUONYMUS PATENS. Heavy, field-grown, large leaf variety for mass or formal plantings, or as individual specimens.			
2½ to 3 feet, B & B	38.50	350.00	
2 to 2½ feet, B & B		300.00	
18 to 24 inches, B & B		225.00	
15 to 18 inches, B & B	20.00	175.00	
EUONYMUS PATENS (Large Leaf). These plants were grown especially for hedging purposes or may be lined out to grow on for sheared specimen plants. 15 to 18 inches			
10 to 15 inches		30.00	
10 10 110 1100	0. 00	00.00	
EUONYMUS PATENS (Small Leaf). Ideal for evergreen hedges. Makes a			
very bushy plant that may be allowed to grow informally, or by shear-			
ing can be made into a compact formal hedge anywhere	from 10	inches	
to 3 feet high. Excellent substitute for boxwood in the middle-west.			
Use for boundary hedges, or for enclosing rose and flow for formal planting. This is an extremely useful plant.	er garde	ens and	
Can be planted any time of the year. Transplants very minimum of loss.	y easily	with a	
15 to 18 inches, transplanted, well branched	5.00	45.00	
10 to 15 inches, transplanted, well branched	4.00	35.00	
6 to 10 inches, transplanted, well branched	3.00	25.00	
MAHONIA AQUIFOLIUM (Oregon Hollygrape). Low groshrub with holly-like leaves which turn brilliant cold Bright yellow flowers in spring followed by grape-like cold berries.	ors in a lusters o	utumn. of black	
18 to 24 inches, B & B		375.00	
15 to 18 inches, B & B		300.00 225.00	
12 to 10 menes, D & D	20.00	220.00	



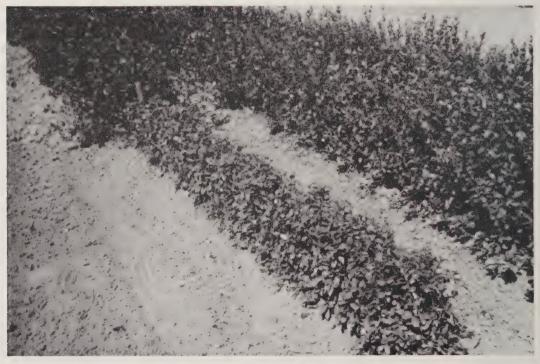
New! Handsome! Useful!

After observing the performance of this Euonymus for several years, we were so impressed by its many excellent qualities that we decided to give it a special name to distinguish it from other strains of Euonymus.

Euonymus Dupont is a selection of the small-leaf strain of Euonymus patens (Kiautschovicus) one of the most useful broadleaf evergreens ever introduced.

It is characterized by small dark green, clean-cut leaves set closely on the stems. It is extremely bushy for its height. Two-year-old plants often have as many as 30 to 50 canes.

In addition to making a very compact growth, it produces a vigorous root system characterized by many fibrous roots. Because of this it transplants bare root very readily. In fact it can be transplanted successfully almost any time of the year. Its growth is fairly rapid, yet it can be kept within bounds by an occasional shearing. The more it is sheared, the denser the growth.



Euonymus Dupont hedge created by one shearing of two-year-old plants in nursery row. Note uniformity and compactness.

Euonymus Dupont

Euonymus Dupont has many uses:

Hedges, formal and informal. Its fine foliage and dense growth make it a good substitute for boxwood. Excellent for bordering gardens, walks, drives, etc. Can be kept as low as six inches.

Foundation Plantings on the new style low houses made of Euonymus Dupont are very effective and inexpensive.

Picture Windows are often so close to the ground there is little room for planting under them. Euonymus Dupont will solve this problem with either a formal or informal planting.

Planter Boxes. Euonymus Dupont gives a rich effect in planter boxes. Can be used with flowers for color.

Walls. Large expanses of bare walls can be softened by planting Euonymus Dupont against them. It will adhere to stone, brick and stucco.

PRICES

15	to	18	inches,	transplanted,	well	branched	\$6.50	\$50.00	\$450.00
10	to	15	inches,	transplanted,	well	branched	5.00	40.00	350.00
6	to	10	inches,	transplanted	, well	branched	3.50	30.00	250.00
2	ind	eh :	pots pla	nts		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	3.00	25.00	200.00
			_	30 at 100	rate:	300 at 1.	000 rate.		



Block of two-year-old Euonymus Dupont showing dense, uniform habit of growth.

Two-year-old plant of Euonymus Dupont dug from nursery row. Note the mass of fibrous roots.

PERENNIALS

All of the perennials offered here are field-grown, except as otherwise noted. We recommend express shipment for perennials, because they are too perishable for freight shipment.

	Per 10	Per 100			
ASTER, HARDY PERENNIAL					
Blue Gem. Large flowers, double, blue with yellow center. September until frost. One of the best. 3 to 4 feet 1.90 16.00					
Blue Gown. The finest light blue. Large flowers, yellow overy compact. 3 to 4 feet	1.90	16.00			
Red Rover. Early, free blooming. Deep rose red flowers, g Buds bright red. 2 to 4 feet	2.10	18.00			
Sam Banham. Large feathery pure white. One of the e hardy asters to bloom. 2 feet.	arliest	of the			
St. Egwin. Beautiful light pink. Compact 2 to 2½ foot plants					
BELAMCANDA CHINENSIS (Blackberry Lily). Long stem flowers, orange spotted red.	med. 1	ily-like			
CHRYSANTHEMUMS					
CUSHION					
Bronze Cushion. Deep bronze turning to coppery-yellow bronze	2.10	18.00			
Commander. Red daisy-like flowers with yellow center, double.	2.10	18.00			
Golden Carpet. Pure golden yellow. Masses					
of flowers		18.00			
Pink Cushion. Bright pink flowers on well formed plant.		18.00			
White Cushion. Opens a delicate pink, turns pure white.	2.10	18.00			
TALL GROWING					
Bronze Buttercup. Clusters of 1½ inch bronze flowers. Ceres (Korean). Old gold and yellow.	2.10	18.00			
Glow Worm. (Button Pompon). Late, butter yellow—medium height.	2.40	20.00			
Gnome. Yellow button type. Midseason		20.00			
Louise Schling (Korean). Good coppery-red	2.40	20.00			
Nellie Richardson. Large lavender flowers, tall.	2.40	20.00			
Orchid Spoon. Light lavender orchid spoon. Large		20.00 20.00			
Terry. Medium size, double flowers, soft dark wine.	2.40	20.00			
COREOPSIS (Tickseed)					
Mayfield Giant. Best, large deep golden-yellow.	1.40	12.00			
Mayrield Glant. Best, large deep golden-yellow.	1.40	12.00			
DAISY, SHASTA, Alaska. Large white flowers, yellow center	1.40	12.00			
DICENTRA SPECTABILIS (Old-Fashioned Bleeding Heart).					
shaped pink flowers on gracefully drooping branches, 3 to 5 eye divisions.	early	spring.			
o to 5 eye divisions.	4.50	40.00			
FUNKIA LANCIFOLIA. Lovely blue flowers on large spikes	Narr	ow dull			
green leaves; grows well in shade.	1.90	16.00			

PERENNIALS (Continued)

HELIANTHUS

Loddon's Gold. (Perennial Double Sunflowers)

One of the finest perennials for cutting. The flowers resemble double dahlias several inches across. Bright clear yellow. Produces a large (3 to 5 foot) well-branched plant, covered with flowers most of the summer and until killing frost. Thrives in hot weather and will withstand lots of drought. The flowers are long-lasting. Loddon's Gold is the best variety of this splendid perennial that we have found. \$3.50 per 10; \$30.00 per 100; \$250.00 per 1,000

Per 10 Per 100

Per 10	Per 100
GAILLARDIA (Blanket Flower)	
Dazzler. Large flowers, bright golden yellow with rich maroon	
center 1.40	12.00
Grandiflora. Very large flowers of brilliant scarlet with copper Petals tipped with yellow 1.40	er hue. 12.00
Tetals tipped with yellow.	12.00
VINCA MINOR (Periwinkle).	
Bowles Variety. Dark shining green leaves and blue flowers. a splendid ground cover, especially in shady spots.	Makes
3 inch pots 2.50	20.00
	15.00
2 inch pots 1.80	15.00
STOKESIA (Stokes Aster).	
Blue Moon. Large, light blue disc-like flowers borne on stro	ng stiff
stems. Hardy, blooms freely throughout the summer.	O
3 inch pots2.10	18.00
	14.00
2½ inch pots 1.70	14.00

HEMEROCALLIS

(Daylilies)

By means of hybridization and selection, a wonderful new race of Hemerocallis has been created in recent years. There are so many hundreds of varieties that one who wants only a few becomes confused. For this reason, we are offering a selection of some of the best varieties in various colors to give you a succession of bloom from early summer until late fall.

Prices: \$1.50 per 10; \$12.00 per 100; \$100.00 per 1,000, except as noted (*). 300 alike or assorted at 1,000 rate.

* \$2.50 per 10; \$18.00 per 100.

August Pioneer. Chrome-yellow flushed red on outer half of petals. *Hyperion. Considered by many to be finest of all. Large waxy flowers of canary-yellow. July-August. 48 inches.

Kwanso flore plena. Rich orange, double petaled.

Margaret Perry. Brilliant flowers of orange-scarlet lined yellow. July-August. 48 inches.

Middendorffiana. Rich orange-yellow.

Mikado. Large rich orange with deep mahogany-red throat. June-July.

Mrs. W. H. Wyman. Soft yellow. July-August. 42 inches.

Ophir. Deep golden-yellow, 5 inch flowers. As many as 25 to 30 to a stem. 50 inches.

Thunbergi. Pale yellow flowers, evening blooming, sweet scented. July-August. 36 inches.

Mixed Varieties.

PERENNIALS (Continued)

GERMAN IRIS (Iris Germanica)

\$1.50 per 10; \$12.00 per 100; \$100.00 per 1,000 (30 alike or assorted at 1,000 rate)

Baldwin. Dark purple, one of the best.

Black Douglas. Black-purple self, full and ruffled, blooms profusely on branching stems.

California Gold. Splendid deep yellow, clear color. Large flowers freely produced.

Crystal Beauty. Gorgeous pure white. Perfect shape and flowers freely.

Dalmatica. Light lavender.

Frieda Mohr. Deep pink tone. Honorabilis. Gold and mahogany brown. Indian Chief. One of the finest red irises.

Leota. Creamy white.

Missouri. Strong medium blue in tone; large flowers of heavy substance.

October Blaze. Brilliant red tone, fall blooming.

Roseway. Deep reddish pink, orange beard.

Snowking. White with gold throat. **Violacea Grandiflora.** Rich violet purple.

War Eagle. Daphne-pink standards, dahlia-carmine falls, bronzy beard.

IRIS OCHROLEUCA Yellow Band Iris

\$2.10 per 10; \$18.00 per 100. The best Iris for cutting.

Blooms after German Iris and before Japanese Iris.

Giganteum. White standards and falls with gold band down center of falls.

Lt. Chavagnac. Pansy-violet, fragrant everblooming 1.80 15.00 Max. Beautiful ruffled yellow. 6 inches. 1.80 15.00 Mignonette. White tinted pinkish mauve. 1.80 15.00 LATHYRUS (Perennial Sweet Pea) Pink Beauty. 1.80 15.00 Dark Red. 1.80 15.00 White Pearl. 1.80 15.00 LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips 65 6.00 LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spike. 1.90 16.00 Prolifica. Clear rose colored flowers on 28 inch spikes 1.90 16.00 MALLOW MARVEL (Hibiscus). Rose Mallow. Giant Flowering, often as big as a dinner plate. Red 1.40 12.00 Mixed Colors, Pink, red and white 1.20 10.00 PHLOX PANICULATA (Hardy Garden Phlox) Dixie. A Willis introduction, especially for the South. Bright orchid pink, large heads tall; remarkable disease-free foliage. Withstands high temperatures and thrives in dry weather. 2.10 18.00 Miss Lingard. Huge heads of pure white. The best and largest flowering white phlox 2.40 20.00 White Dixie. Same desirable characteristics as Dixie except pure white. 2.10 18.00 PHLOX DIVARICATA (Sweet William Phlox). Lavender-blue, fragrant flowers in early spring. Fine for naturalizing. 2 inch pots. 1.70 14.00 PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border plant and desirable ground cover. 2 inch pots. 1.80	IRIS PUMILA (Dwarf Iris)	Per 10	Per 100
Max. Beautiful ruffled yellow. 6 inches. 1.80 15.00 Mignonette. White tinted pinkish mauve. 1.80 15.00 LATHYRUS (Perennial Sweet Pea) Pink Beauty. 1.80 15.00 Dark Red. 1.80 15.00 White Pearl. 1.80 15.00 LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips 65 6.00 LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spike. 1.90 16.00 Prolifica. Clear rose colored flowers on 28 inch spikes 1.90 16.00 MALLOW MARVEL (Hibiscus). Rose Mallow. Giant Flowering, often as big as a dinner plate. Red 1.40 12.00 Mixed Colors, Pink, red and white 1.20 10.00 PHLOX PANICULATA (Hardy Garden Phlox) Dixie. A Willis introduction, especially for the South. Bright orchid pink, large heads, tall; remarkable disease-free foliage. Withstands high temperatures and thrives in dry weather. 2.10 18.00 Miss Lingard. Huge heads of pure white. The best and largest flowering white phlox 2.40 20.00 White Dixie. Same desirable characteristics as Dixie except pure white. Same desirable characteristics as Dixie except pure white. 2.10 18.00 PHLOX DIVARICATA (Sweet William Phlox). Lavender-blue, fragrant flowers in early spring. Fine for naturalizing. 2 inch pots. 1.70 14.00 PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border		1.80	15.00
Mignonette. White tinted pinkish mauve. 1.80 15.00 LATHYRUS (Perennial Sweet Pea) Pink Beauty. 1.80 15.00 Dark Red. 1.80 15.00 White Pearl. 1.80 15.00 LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips .65 6.00 LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spikes 1.90 16.00 Prolifica. Clear rose colored flowers on 28 inch spikes 1.90 16.00 MALLOW MARVEL (Hibiscus). Rose Mallow. Giant Flowering, often as big as a dinner plate. Red 1.40 12.00 Mixed Colors, Pink, red and white 1.20 10.00 PHLOX PANICULATA (Hardy Garden Phlox) Dixie. A Willis introduction, especially for the South. Bright orchid pink, large heads tall; remarkable disease-free foliage. Withstands high temperatures and thrives in dry weather. 2.10 18.00 Miss Lingard. Huge heads of pure white. The best and largest flowering white phlox 2.40 20.00 White Dixie. Same desirable characteristics as Dixie except pure white. Same desirable characteristics as Dixie except pure white. Same desirable characteristics as Dixie except pure white. 2.10 18.00 PHLOX DIVARICATA (Sweet William Phlox). Lavender-blue, fragrant flowers in early spring. Fine for naturalizing. 2 inch pots. 1.70 14.00 PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border	May Reputiful ruffled vellow 6 inches	1.80	
LATHYRUS (Perennial Sweet Pea) Pink Beauty. Dark Red. White Pearl. LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips Comparison of the profile of the spike. LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spike. Prolifica. Clear rose colored flowers on 28 inch spikes of the spike. Prolifica. Clear rose colored flowers on 28 inch spikes of the spikes of			
Pink Beauty. 1.80 15.00 Dark Red. 1.80 15.00 White Pearl. 1.80 15.00 LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips 65 6.00 LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spikes 1.90 16.00 Prolifica. Clear rose colored flowers on 28 inch spikes 1.90 16.00 MALLOW MARVEL (Hibiscus). Rose Mallow. Giant Flowering, often as big as a dinner plate. Red 1.40 12.00 Mixed Colors, Pink, red and white 1.20 10.00 PHLOX PANICULATA (Hardy Garden Phlox) Dixie. A Willis introduction, especially for the South. Bright orchid pink, large heads tall; remarkable disease-free foliage. Withstands high temperatures and thrives in dry weather. 2.10 18.00 Miss Lingard. Huge heads of pure white. The best and largest flowering white phlox 2.40 20.00 White Dixie. Same desirable characteristics as Dixie except pure white. Same desirable characteristics as Dixie except pure white. 2.10 18.00 PHLOX DIVARICATA (Sweet William Phlox). Lavender-blue, fragrant flowers in early spring. Fine for naturalizing. 2 inch pots. 1.70 14.00 PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border		1.00	10.00
Dark Red. White Pearl. 1.80 LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips 65 6.00 LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spike. Prolifica. Clear rose colored flowers on 28 inch spikes 1.90 MALLOW MARVEL (Hibiscus). Rose Mallow. Giant Flowering, often as big as a dinner plate. Red Mixed Colors, Pink, red and white 1.20 PHLOX PANICULATA (Hardy Garden Phlox) Dixie. A Willis introduction, especially for the South. Bright orchid pink, large heads, tall; remarkable disease-free foliage. Withstands high temperatures and thrives in dry weather. 2.10 Miss Lingard. Huge heads of pure white. The best and largest flowering white phlox 2.40 20.00 White Dixie. Same desirable characteristics as Dixie except pure white. PHLOX DIVARICATA (Sweet William Phlox). Lavender-blue, fragrant flowers in early spring. Fine for naturalizing. 2 inch pots. 1.70 14.00 PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border		1.80	15.00
White Pearl. LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips			
LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragrant. 2 year pips	White Pearl.	1.80	15.00
pips	LILY-OF-THE-VALLEY. Spikes of tiny white bells, fragran	at. 2 ye	ar
LYTHRUM Morden's Pink. Bright rosy-pink flowers on 28 inch spike. 1.90 16.00 Prolifica. Clear rose colored flowers on 28 inch spikes 1.90 16.00 MALLOW MARVEL (Hibiscus). Rose Mallow. Giant Flowering, often as big as a dinner plate. Red 1.40 12.00 Mixed Colors, Pink, red and white 1.20 10.00 PHLOX PANICULATA (Hardy Garden Phlox) Dixie. A Willis introduction, especially for the South. Bright orchid pink, large heads tall; remarkable disease-free foliage. Withstands high temperatures and thrives in dry weather. 2.10 18.00 Miss Lingard. Huge heads of pure white. The best and largest flowering white phlox 2.40 20.00 White Dixie. Same desirable characteristics as Dixie except pure white. 2.10 18.00 PHLOX DIVARICATA (Sweet William Phlox). Lavender-blue, fragrant flowers in early spring. Fine for naturalizing. 2 inch pots. 1.70 14.00 PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border			6.00
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PLUMBAGO LARPENTAE. (Lead Plant). Dwarf spreading plant not over 6 to 8 inches high. Deep blue flowers, attractive foliage. Good border	flowers in early spring. Fine for naturalizing.	1 50	14.00
6 to 8 inches high. Deep blue flowers, attractive foliage. Good border			
plant and desirable ground cover. 2 inch pots. 1.80 15.00			
	plant and desirable ground cover. 2 inch pots.	1.80	15.00

PERENNIALS (Continued)

SEDUM (Stonecrop). Sieboldi. Creeping plant with blue foliage and pink flowers rock garden plant. Best sedum. 3-inch pots2	
VIOLA ODORATA (Sweet Violet). White. Large single flowers compact, good novelty 1 Royal Robe. Deep violet-blue shade; fragrant 1	 12.00 15.00

PEONIES

Standard 3 to 5 eye divisions from young plants not over three years old. We do not cut any flowers from our fields, so you can depend upon receiving strong healthy plants. Numbers in parentheses (8.6) denote ratings of the American Peony Society on the basis of 10 as perfect.

Per 10 Per 100 Varieties marked with an asterisk (*) are recommended as good varieties for cut flowers. Avalanche. (8.7). Bluish-white of waxy texture; faint pink center flecked crimson; large. Late midseason Baroness Schroeder. (9.00). Flesh-pink changing to white with creamy 5.00 center. Midseason Benjamin Franklin. (8.1). Dark crimson; faintly fragrant; very tall; vigorous and free flowering. Medium size. Midseason 4.50 *Edulis Superba. (7.6). Very double; very early; medium size. Clear, deep pink blooms; tall plants _ 3.50 *Felix Crousse. (8.4). Large, bright rosy-red. Excellent for cutting. Blooms 4.00 late midseason. *Festiva Maxima. (9.3). Very large, globular, double white flowers with flecks of crimson on center petals. Early bloomer. Very desirable for 4.50 cut flowers and very popular. *Fontenelle. Large dark red blooms in midseason. Excellent for cutting. 4.50 Frances Willard. (9.1). Blush-white changing to pure white, occasional carmine fleck. Free blooming; late midseason. _____ 5.00 *Mary Brand. (8.7). Large, rosy type blooms of dark crimson. Fragrant, free-flowing, strong stems. Good both as a cut flower and garden decoration; midseason. Mme. Calot. (8.1). Light old-rose pink, darker center flecked crimson. Tall, strong stems; large flowers early. 4.00 35.00

*Mme. de Verneville. (7.9). White with blush-white center; tips flecked crimson; free-flowering; excellent for cutting; early. 4.00 35.00

Mons. Jules Elie. (9.2). Very large double blooms of light pink borne on tall stems. Moderately fragrant, blooms early. Most effective as cut Octavie Demay. (8.5) Old-rose pink, darker crown. Low growing, very floriferous, abundant foliage; large, early. 3.50 30.00 Tourangelle. (9.4). Pale cream-white, flesh pink centers. Pleasing fra-30.00 grance. Very beautiful flowers. Late. 5.00 45.00 Peonies by Color 25.00 Pink _____ 3.00 25.00Red White ______ 3.00 25.00

PEONIES (Continued)

PACKAGED PEONIES

Ideal for Cash-and-Carry, Self Serve, and Counter Sales. Fall and Spring.



Large strong plants wrapped individually in attractive packages of snow-white coated paper, lined with waterproof paper and capped with moisture-resistant cellophane. Labeled with large pictures printed in four natural colors. Complete planting instructions on each package. Popular named varieties. Approximate shipping weight, 1 lb.

Felix Crousse. Large double flowers of bright ruby red.
Blooms midseason.

Edulis Superba. Clear deep pink blossoms; double type. Early bloomer.

Festiva Maxima. White flowers flecked with crimson; double. Very popular.

Karl Rosenfield. Bright clear crimson; free flowering. Large. Midseason bloomer.

Mons. Jules Elie. Very large, early. Light rose-pink.

\$35.00 per 100

Please order in multiples of 10 of a variety. Minimum shipment: 50 plants or packages.

EVERGREEN GRAFTS SHRUBS VINES

SHADE AND ORNAMENTAL TREES **EVERGREENS**

LINING-OUT STOCK

Better stands. Pot plants have a better root system and stand the shock of transplanting better than bare root stock.

Better growth. Pot plants start off quicker and make a better first season growth; thus they are ready to market sooner.

You can plant later. Pot plants can safely be set out in the field much later than bare root stock. This gives you more planting time in your busy season. With irrigation you can plant nearly all summer.

SHRUBS

Mentorensis, 2¼ inch pots .25 .20 CALLICARPA Dichotoma, 2 inch pots .20 .17 CHAENOMELES (Flowering Quince) Lagenaria, Glowing Ember, layers .12 .10
CALLICARPA Dichotoma, 2 inch pots
Dichotoma, 2 inch pots
CHAENOMELES (Flowering Quince)
Lagenaria, Glowing Ember, layers
FORSYTHIA (Golden Bell)
Fortunei, 2 inch pots
Intermedia spectabilis, 2 inch pots
Ovata. 2 inch pots
Spring Glory, 12-18 inches, R.C. from beds
Spring Glory, 2 inch pots
Lynwood Gold, 2 inch pots
HYPERICUM (St. Johnswort)
Kalmianum, 2 inch pots
Hidcote, 2 inch pots
KOLKWITZIA (Beauty Bush)
Amabilis, 2 inch pots20 .17
I.IGUSTRUM (Privet)
Ticgel, 100ted cattlings of 12 millions
ticsci, 100tca catomiss of interior
Border (Obtusifolium) rooted cuttings 12-18 inches
Amur River North, Pooted Cuttings, 12-18 menes
LONICERA (Honeysuckle)
Korolkowi floribunda, 2 inch pots
Morrowi, 2 inch pots
Tatarica Zabeli, 2 inch pots

LINING-OUT STOCK (Continued) PHILADELPHUS (Mock Orange)	Per 100	Per 1000
Lemoinei, Avalanche, 2 inch pots	.20	.17
Lemoinei, Enchantment, 2 inch pots	.20	.17
Virginalis, 2 inch pots	.17	.15
PHYSOCARPUS Opulifolius nanus (Dwarf) 2 inch pots	.17	.15
PRUNUS GLANDULOSA (Flowering Almond) Rosea, 2 inch pots	.20	.17
SALIX Discolor, 2½ inch pots	.17	.15
SAMBUCUS (Elder) Canadensis aurea, 2½ inch pots	.17	.15
SPIREA		
Anthony Waterer, 2 inch pots		.17
Arguta, 2 inch pots	17	.15
Froebeli, 6-12 inches, rooted cuttings		.10
Froebeli, 2 inch pots		.17
Japonica Coccinea, 2 inch pots	25	.20
Reevesiana, Double, 2 inch pots		.10
Thunbergi, 6-12 inches, rooted cuttings Thunbergi, 2 inch pots		.15
Thumbergi, 2 men pots		
VIBURNUM		
Opulus, 21/4 inch pots	.17	.15
Opulus sterilis, $2\frac{1}{2}$ inch pots	.17	.15
VINES		
CELASTRUS (Bittersweet) Scandens (Fruiting strain) 2 inch pots	.17	.15
EUONYMUS		
Fortunei coloratus, 3 inch potsFortunei coloratus, 2 inch pots	.30	.25 .15
LONICERA (Honeysuckle)		
Japonica halliana (Hall's) 2 inch pots	.15	.12
Japonica Purple Leaf, 2 inch pots		.15
Sempervirens Magnifica (Dreer's Everblooming) 2 in. pots	.20	.17
Sempervirens, Yellow, 2 inch pots	.17	.15
Tellmanniana, Red Gold (Trademark) 2 inch pots	.20	.17
SHADE AND ORNAMENTAL TREES		
ACER GINNALA (Amur Maple)		
3 inch pots	.25	.20
2 inch pots	.17	.15
ACER SACCHARINUM (Soft or Silver Maple) 18 to 24 inches	.05	.04
12 to 18 inches	$.03\frac{1}{2}$.03
CATALPA SPECIOSA (Western Catalpa) 12 to 18 inches	.02½	.02
6 to 12 inches	.02	$.01\frac{1}{2}$
CELTIS OCCIDENTALIS (Hackberry)		
12 to 18 inches		$.041/_{2}$
6 to 12 inches	.03	$.03\frac{1}{2}$

LINING-OUT STOCK (Continued) ELEAGNUS ANGUSTIFOLIA (Russian Olive)	Per 100	Per 1000
18 to 24 inches	05	$.04\frac{1}{2}$
12 to 18 inches		
6 to 12 inches		
	100	, O a / 2
FRAXINUS LANCEOLATA (Green Ash)		
12 to 18 inches		
6 to 12 inches	.02	$.01\frac{1}{2}$
GLEDITSIA TRIACANTHOS INERMIS (Thornless Honey)	ocust)	
18 to 24 inches		.04
12 to 18 inches		.03
6 to 12 inches		.02
MACI IIDA DOMIFFRA (Ocogo Ocogo)		
MACLURA POMIFERA (Osage Orange) 12 to 18 inches	.02½	.02
MORUS ALBA TATARICA (Russian Mulberry)		
2 to 3 feet		
18 to 24 inches		
12 to 18 inches	$$ $.02\frac{1}{2}$.02
POPULUS CANADENSIS EUGENEI (Carolina Poplar)		
3 to 4 feet, whips	08	.07
2 to 3 feet, whips		.05
POPULIS NIGRA ITALICA (Lombardy Poplar)		
3 to 4 feet, whips	.09	.08
2 to 3 feet, whips		.06
	01	.00
ROBINIA PSEUDOACACIA (Black Locust)	0.4	0.01/
2 to 3 feet		$.03\frac{1}{2}$
18 to 24 inches		$.02\frac{1}{2}$
12 to 18 inches	.02 1/2	.02
ULMUS CARPINIFOLIA (Buisman Elm) 2 inch pots	50	
ULMUS AMERICANA (American Elm)		
12 to 18 inches	021/2	.02
6 to 12 inches		.011/2
ULMUS PUMILA (Chinese Elm)	.05	.04
2 to 3 feet	03	
12 to 18 inches		.02
— 10 — 10 — 11 — 11 — 11 — 11 — 11 — 11		
ZELKOVA SERRATA (Jap. Keaki Tree) 2½ inch pots		
EVERGREENS		
JUNIPERUS		
Hetzi Glauca $2\frac{1}{2}$ inch pots, 2 year	30	.25
$2\frac{1}{2}$ inch pots		.17
Horizontalis plumosa (Andorra)	, 0	1.4.1
2½ inch pots	.20	.17
2½ inch pots	.20	.17
Sabina tamariscifolia 21/4 inch pots		.17
Sabina von ehron	20	.25
2½ inch pots, 2 year	20	.23
2½ inch pots	.20	.11

LINING-OUT STOCK (Continued)				
THUJA (Arborvitae) Orientalis (Chinese Arborvitae)	Per 100	Per 1000		
3 to 6 inches	.10	.08		
BROADLEAF EVERGREENS				
Euonymus				
Fortunei coloratus				
3 inch pots	.30	.25		
2 inch pots	.17	.15		
Fortunei minimus				
3 inch pots	30	.25		
2 inch pots		.20		
Fortunei upright				
2 inch pots	.25	.20		
Patens, large leaf				
2 inch pots	.17	.15		
Patens, small leaf				
2 inch pots	.25	.20		

EVERGREEN GRAFTS

Our grafts are made by skilled workmen using our new up-to-theminute propagation plant. Minimum order: 25 of any one variety. Ready for delivery early spring.

JUNIPERUS (Juniper)

Juniperus virginiana understock

Chinensis Columnaris, Blue	Scopulorum, Moffeti
Chinensis Columnaris, Green	Scopulorum, Pathfinder
Chinensis Pfitzeriana, Blue	Scopulorum Sutherland
Kosteriana Plumosa	Scopulorum, Welchi
Scopulorum, Select Blue	Virginiana Burki
Scopulorum, Chandler	Virginiana, Canaerti
Scopulorum, Cologreen	Virginiana, Cupressifolia
Scopulorum, Crawford's	Virginiana Keteleeri
Scopulorum, Horizontalis	Virginiana Hilli (Dundee)

THUJA (Arbor Vitae) Thuja orientalis understock

Aurea Nana, Dwarf Bonita Excelsa Crawford's Compact

\$500.00 per 1,000

CUPRESSUS (Cypress)
Thuja orientalis understock

Arizonica (Hardy at Ottawa for many years).

\$55.00 per 100

JUNIPERUS SCOPULORUM

Plant Patent No. 1070

Platinum

New! Recently introduced by us. Brilliant silvery-blue color retained the year around. Dense foliage, requiring very little shearing to make compact and symmetrical. It has never blighted with us.

GRAFTS \$1.00 each

FRUIT TREE SEEDLINGS

300 or more of same variety and grade at 1000 rates.

APRICOT SEEDLINGS	er 100	Per 1000
2 to 3 feet	10.00	80.00
18 to 24 inches	7.00	60.00
PLUM, AMERICAN, SEEDLINGS		
½ inch and up	4.50	40.00
No. 1, 3/16 to ½ inch	4.00	35.00
No. 2, 2/16 to 3/16 inch	3.00	25.00

FRUIT TREES

The height given for fruit trees is approximate and represents the average height for most varieties. It is intended that the caliper shall govern.

Fruit trees are tied in bundles of 10 for 11-16 and 9-16; bundles of 20 for 7-16 and 5-16. Order in full bundles.

APPLES

TWO YEAR GRAFTS	Per 10	Per 100	Per 1000
11-16 inch and up, 4½ feet and up	8.00	75.00	700.00
9-16 to 11-16 inch, 4 feet up	7.00	65.00	600.00
7-16 to 9-16 inch, 3 feet up		50.00	450.00
5-16 to 7-16 inch, 2 feet up		36.00	320.00
3 to 4 feet, whips		40.00	
2 to 3 feet, whips	3.50	30.00	

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

- Anoka, S. H. Red, mottled yellow.
- Delicious, Dark Red. W. C. H. Red.
 Delicious Yellow. W. C. Yellow.
 Duchess, Red. S. H. Red.

- Early Harvest. S. H. Yellow.

 Early McIntosh. F. C. Red

 Greendale. S. H. Green

- Grimes Golden. W. C. Yellow.

 Jonathan, Dark Red. W. C. H. Red.

 Whitney Crab. F. H.

 Winesap. W. C. Red.
- Lobo. W. C. Red > Lodi. W. C. Yellow.

- McIntosh Dark Red. W. C. Red.

- Milton. F. H. Red Newfane. W. C. Red Red Spy. W. C. Red
- Rome Beauty, Red. W. C. Red.
- Stayman, Dark Red. W. C. Red.
- Wealthy. F. C. Red.
 Whitney Crab. F. H. Yellow & red.
- Yellow Transparent. S. H. Yellow.

MULTIPLE APPLES

Dormant budded summer of 1954 on 2 year old, branched trees of Yellow Delicious. Heavy growth on all varieties budded which include Red Jonathan, Red Stayman, Anoka, Dark Red Delicious,

Yellow Transparent.	Per 10	Per 100
5-in-1, 11-16 inch, 5 to 6 feet	17.50	160.00
5-in-1, 9-16 inch, 4 to 5 feet	15.00	140.00
4-in-1 11-16 inch, 5 to 6 feet	13.50	125.00
4-in-1, 9-16 inch, 4 to 5 feet	11.00	100.00

DWARF APPLES

TWO YEAR	Per 10	Per 100
7-16 to 9-16 inch, 2½ feet up	10.00	
5-16 to 7-16 inch, 2 feet up	7.50	
Red Delicious	Vellow Delicious	

FRUIT TREES (Continued)

CHERRIES—SWEET	Per 10	Per 100
11-16 to 1 inch, 4½ feet and up		125.00
9-16 to 11-16 inch, 4 feet and up	11.00	100.00
7-16 to 9-16 inch, 3 feet and up	8.50	80.00
5-16 to 7-16 inch, 2½ feet and up	6.00	55.00
Kansas Sweet		

CHERRIES—SOUR

TWO YEAR	Per 10	Per 100	Per 1000
11-16 to 1 inch, 3½ feet and up	11.00 10.00 8.00	$100.00 \\ 90.00 \\ 75.00$	900.00 800.00 650.00

Larly Richmond. Dark red, early. Montmorency. Dark red, midseason.

PEACHES

ONE YEAR BUDS

11-16 and up. 4½ feet and up	7.50	70.00	650.00
9-16 to 11-16, 4 feet and up	6.50	60.00	550.00
7-16 to 9-16 inch, 3 feet and up	5.00	45.00	400.00

Champion. White, midseason, free. Early Elberta. Yellow, midseason. Elberta. Yellow, midseason. Red Haven. Yellow, early, free.

Golden Jubilee. Yellow, early free.

PEARS	Per 10	Per 100
9-16 to 11-16 inch, 4 feet and up	7.50	70.00 55.00
5-16 to 7-16 inch, 2 feet and up	4.00	35.00

Bartlett. September, highest quality. Kieffer. October; cooking variety.
Douglas. October. Bears early and Seckel. October; high quality. Also heavily. Good quality.

PLUMS

	Per 10	Per 100	Per 1000
9-16 to 11-16 inch, 4 feet and up	8.00	75.00	700.00
7-16 to 9-16 inch, 3 feet and up	6.00	55.00	600.00
5-16 to 7-16 inch, 2 feet and up	4.50	40.00	
			_

■ Burbank. Dark red, early.■ Compass. Cherry-plum.

⁴ Hanska. Bright red, bears early.⁴ Sapa. Dark purple, very early.

APRICOTS

	Per 10	Per 100
9-16 to 11 inch, 4 feet and up	9.00	85.00
7-16 to 9-16 inch, 3 feet and up	7.00	65.00
5-16 to 7-16 inch, 2 feet and up	5.00	45.00
Moorpark, Orange, best quality. Superb. Hardy north		etv.

ALMOND

Hall's Hardy Fruiting.	Can be	grown	whereve	er Peach	trees	will grow.
Rapid growing, be	ars youn	g. Larg	ge fine	quality	nuts.	Attractive
bloom, deep green	foliage.					
2 to 3 foot					6	50 60 00

SMALL FRUIT

GRAPES		
	Per 10	Per 100
2 year, No. 1	2.50	20.00
CONCORD. Large, black midseason; keeps 1 to 2 months. 2 year, No. 1	2.00	16.00
1 year, No. 1	1.50	12.00
FREDONIA. Early, black, good quality, bears heavily. 2 year, No. 1	2.50	20.00
NIAGARA. Large yellowish-green, midseason. 2 year, No. 1	2.50	20.00
BLACKBERRIES		
Root-cutting plants	Doz. 100	Per 1000
EARLY HARVEST. Very early, long season.		
No. 1 Medium	4.50	$55.00 \\ 40.00$
RASPBERRIES		
CUMBERLAND. Black, midseason sweet, rich.		
No. 1 tips.	6.50	60.00
LATHAM. Red, very large, long season. No. 1 suckers	8.50	80.00
CURRANTS		
RED LAKE. Red, extra large, superior quality.	Per 10	Per 100
2 year, No. 1	3.00	25.00
GOOSEBERRIES		
HOUGHTON. Dark red, very productive.	4.00	05.00
2 year, No. 1	4.00	35.00
CARDEN BOOTS		
GARDEN ROOTS		
ASPARAGUS.	Per 100	Per 1000
Washington, 2 year. Washington, 1 year		$\frac{25.00}{20.00}$
RHUBARB.	Per 10	Per 100
Chipman's Canada Red. Strong divisions.		40.00
Giant Victoria. Whole roots.	Per 100	Per 1000
1 to 1 ½ inch	8.50	80.00
5/8 to 1 inch		60.00 50.00

YOU CAN HAVE EXTRA PROFITS With WILLIS Packaged Nursery Stock

Ideal for cash-and-carry, self serve, and counter sales. No special facilities required for handling this packaged stock.

QUICK TURN-OVER - LONG PROFIT

For many years, ever since 1926, the Willis Nursery Company has specialized in the packaging of nursery stock. We are, in fact, one

of the pioneers in this field of merchandising. We know what varieties of nursery stock the public wants, and we know how to prepare it in a manner that is attractive to the customer and convenient to handle.

IMPORTANT NOTICE! The Latest Developments in Rose Packaging POLYETHYLENE PACK

Our experiments with polyethylene for packaging roses and shrubs last spring were so successful that we will use this material exclusively for these in the spring of 1956.

Polyethylene around the roots of rose bushes keeps the plants in better condition for a longer period of time than any other material now used for the purpose. This means that your own losses will be less and your customers will have better success. As usual, the tops of all rose bushes will be waxed.

The roots are packed in bright yellow polyethylene sacks which are decorated attractively in red and green. Designed especially for eye-appeal. Color picture-tags attached to each plant make sales easy. Planting instructions on every package.

A COMPLETE LINE OF PACKAGED NURSERY STOCK

- ROSES ---
- SHRUBS
- VINES
- SHADE TREES
- FRUIT TREES
- FLOWERING TREES
- HEDGE PLANTS
- PERENNIALS
- BERRY PLANTS

Write for special list.



CONTAINER-GROWN NURSERY STOCK

In keeping with the trend of the times, we are now growing a large assortment of nursery stock in metal containers. Nurserymen all over the country are becoming interested in container-grown nursery stock because they recognize its many advantages.

Displays more attractively than bare root stock.

Extends the selling season by weeks or even months, increasing sales and profits.

Can be delivered to the customer in prime condition.

The customer gets better results and you get fewer complaints.

Write for special price list of container-grown nursery stock.



Showing portion of our extensive production containergrown nursery stock.

GREEN ENAMEL

NO MORE SEASONAL LIMITATIONS TO SALES

PLANTAINER-grown nursery stock can be confidently sold and planted from early spring to late fall. Nurseries, garden shops and plant marts no longer class container-

spring to late tall. Nurseries, garden shops and plant marts no longer class container-grown plant as perishable. Flowering shrubs and trees can be sold at the height of their most attractive period. Uniform eye appeal—attractive **PLANTAINERS** improve the appearance of all evergreens, trees, shrubs and make possible a better product in a far better sales package. No messy burlap or tar paper—just tap your **PLANTAINER** and the plant is ready to grow with an undisturbed root system. No setback—No losses!

CONTROL THE VARIABLES IN YOUR GROWING OPERATION

Every variety of tree or shrub can be grown in the soil mixture best suited to its requirements, and the nutrient level of this mixture readily maintained. No expensive plant food or water is wasted on weed crops, headlands, or between field rows. Drought periods do not exist with **PLANTAINER** culture.

LOWER PRODUCTION COSTS

No expensive digging or balling of plants . . . PLANTAINER stock is ready to deliver

at all times.

More salable plants can be grown in less space. One acre will actually hold 184,240

PLANTAINERS. If one half of this theoretical acre were devoted to walks, service drives and display areas, there would still be space for 92,120 PLANTAINER items.

HERE IT IS IN A NUTSHELL

- Healthier plants-stronger root system-attested to by satisfied
- Tapered and crimped—permits nesting—space and time saving.
- Have no rough edges—no serious hand and finger cuts.
- Made of metal—durable—unbreakable.
- Clean and sanitary—don't attract vermin and flies.
- Painted green (baked enamel).
- Enhance the beauty of plants and flowers.
- Outlast other nursery cans—result—economy!—larger profits.

One Gallon Size

Price	f.o.b. Ottawa, Kansas			
1	to	999		.10
1,000	to	9,999	********	.091/2
10,000	to	19,999		.09
20,000	to	29,999	***************************************	.08
30,000	to	40,000	*******	.07
\A/rita	£ ~ -	nrico.		

Write for prices on minimum carload (42,000) f.o.b. your city.



Two Gallon Size

FIICE 1.0.D.	Orrawa, Kansas	
1 to 299	***************************************	.25
300 to 499	***************************************	.23
500 to 999	••••	.2
1000 and up	***************************************	.20

The 2 gallon size is not crimped but has smooth, tapered sides with punched drainage holes.

(One Gallon Size)

When you need containers Buy Plantainers

Supplies For Nurserymen and Florists

PRICES on all supplies subject to change without notice.

TERMS on all supplies are net cash.

"Beginning in the No suggestions and	counsel for nurse	rymen of lim	ited exp e rience			
postpaid.			.50			
New Garden Encyclopedia. A complete, practical, and convenient guide to every detail of gardening. Illustrated with 250 half-tones and more than 500 line drawings, 1,380 pages. Not postpaid 5.00						
Platebook, New. 64 pages of full color illustrations and descriptions of shrubs, evergreens, shades and ornamentals, hedges, roses, perennials, and bulbs, postpaid—each. 3.5						
Catalogue Plate Book. 48 pages, 95 plates, 82 in colors, postpaid50						
Calipers, Tree. Measures fraction of inch, millimeters, each 1.00						
Grafting Tape. 60-yard roll, ½ inch wide. Per roll (postage extra). 1.00 25 rolls or more, not postpaid. 25 rolls or more, not postpaid.						
Labels, Tree. Wooden, notched, iron wire, 3½ inch, plain, per 1,000 not postpaid 3.50						
Labels, Tree. Wooden, notched, copper wire, 3½ inch, painted, per 1,000, not postpaid.						
Labels, Paper Strap. Made of tough manila paper 6 x ½ inches. Sold only in packages of 1,000; per 1,000 not postpaid. 1.25						
Labels, Pot. Wooden, % inch wide.						
	Packed in Carton	Plain	Painted			
1 inch	1n Carton 1,000	Per 1,000 . 2.75	Per 1,000			
4 inch 5 inch	1,000	3.00	$\begin{array}{c} 3.15 \\ 3.60 \end{array}$			
6 inch	1.000	3.30	4.00			
8 inch	500	5.00	6.00			
10 inch	1,000 1,000 500 500	6.00	7.00			
Pencils. Waterproof, for labels and tags, per dozen, postpaid						
BOXING CHARGES						
30 x 30 x 12\$8.45	24 x 24 x 10	\$6.15	20 x 20 x 8\$4.65			
30 x 30 x 10 7.40	24 x 24 x 8		20 x 20 x 6 4.00			
30 x 30 x 8 6.35	24 x 24 x 6		16 x 16 x 10 4.65			
24 x 30 x 10 6.75 24 x 24 x 12 7.00	20 x 20 x 12 20 x 20 x 10		16 x 16 x 6 3.50 16 x 16 x 8 4.00			
21 A 21 A 12 1.00	20 X 20 X 10	J U.UU	10 10 10 2 0 4.00			
CORRUGATED BOXES						
24 x 15 x 18 \$.60 23 x 16½ x 7½ .40	23 x 11½ x 7 13½ x 11½ x		$17\frac{1}{2} \times 4\frac{1}{2} \times 7\frac{1}{2} $ \$.25			

BALES. Baling charges are at actual cost.

Terms and Conditions of Sale

TERMS—2% discount for payments in ten days from date of invoice, net, 30 days, to those with established credit. C.O.D. orders must be accompanied by one-fourth cash. Packing will be charged at cost on all orders except bulk truck or car shipments. 6% interest charged on past due accounts. All supplies are net.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses (except patented, which see), Vines, Perennials, Bulbs

300 or more @ 1000 rate (where published). 30 to 300 @ 100 rate. 10 to 30 @ 10 rate. Under 10 @ 25% above 10 rate.

All grades and varieties in any class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings: 300 of same variety and grade @ 1000 rates. Under 300 of same variety and grade @ 100 rates.

Evergreens, B & B.
30 trees (any assortment) @ 100 rate.
5 trees (any assortment) @ 10 rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 25% above the 10 rate.

BOXES will be charged at cost. BALES will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

SHIPPING—Please tell us how and when to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—Bulk truck deliveries to customer's place of business can be made to many points at rates as low, or lower, than local freight rates. If you prefer to call for your stock with your own trucks, we should have several days' advance notice so we can have the stock ready.

NON-WARRANTY—We give no warranty, express or implied as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

Postage Will Be Paid by Addressee



BUSINESS REPLY ENVELOPE

First Class Permit No. 3, Sec. 34.9, P. L. & R., Ottawa, Kansas

THE WILLIS NURSERY CO. OTTAWA,

KANSAS

RETURN ADDRESS

Name	 	
Address		
City and State		

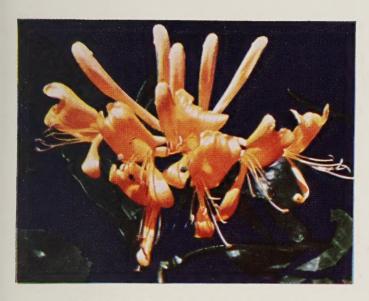
HAVE YOU

Ordered all items needed?

Specified grades and varieties desired?

Given shipping dates?

Stated method of shipment?



REDGOLD HONEYSUCKLE

(Trade Mark)

(See Vines)



GOLDFLAME HONEYSUCKLE

(Trade Mark)

(See Vines)



HOPA FLOWERING CRAB

(See Shade and Ornamental Trees)



DOUBLE FLOWERING PEACH

(See Shade and Ornamental Trees)

Lower left

FORSYTHIA, SPRING GLORY

(See Shrubs)

Below PURPLE WISTERIA

(From Blooming Wood)
(See Vines)



